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Jill E. Fisch University of Pennsylvania Carey Law School, jfisch@law.upenn.edu

Jeff Schwartz University of Utah - S.J. Quinney College of Law

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102 Tex. L. Rev. 1 (2023)

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Corporate Democracy and the Intermediary Voting Dilemma

Jill Fisch^{*} & Jeff Schwartz^{**}

Corporate governance is changing. For the past two decades, the focus of shareholder voting and engagement was deconstructing impediments to shareholder power and increasing managerial accountability. The goal of these interventions was to increase firm value by reducing agency costs. Increasingly, however, environmental and social issues have risen to the fore. This new focus is arguably more about values than value.

This Article is the first to argue that, because of this shift, institutional intermediaries—namely pension and mutual fund managers—can no longer vote and engage on the affairs of their portfolio companies without seeking the input of the pension-plan participants and mutual fund shareholders who are their beneficiaries. We argue that the fiduciary duties of fund managers compel them to seek this input. We further argue that regulators should supplement existing fiduciary standards by adopting formal requirements that managers of mutual funds and pension funds seek input from their beneficiaries on their views, reflect those views in both their engagement efforts and their votes, and publicly disclose how they have complied.

At the same time, we caution against an approach in which fund managers shirk their intermediary role by implementing pass-through voting or rigidly voting in proportion to the preferences expressed by their beneficiaries. Instead, fund managers should engage in informed intermediation—a stewardship process in which they continue to exercise voting power over the securities in the portfolios that they manage and retain discretion in how to incorporate the input they receive from fund beneficiaries. This enables professional fund managers to use their sophistication and experience to translate beneficiary preferences which might be incomplete, vague, or contradictory—into individualized and informed votes at each of their portfolio firms. It also preserves the ability of fund managers to leverage the economic power of dispersed beneficiaries

^{*} Saul A. Fox Distinguished Professor of Business Law, University of Pennsylvania Carey Law School. We are grateful to conference participants at the NYU Institute for Corporate Governance & Finance Roundtable, the Notre Dame/University College London Symposium on Law and Finance, the BYU 2023 Winter Deals Conference, the Columbia Law & Economics Seminar, the Berkeley Organizations and Social Impact Workshop, and the Berkeley Boosts Webinar: Can ESG Change Investor Expectations and Voting Behavior?, and to Keith Ambachtsheer, Rob Bauer, Glenn Booraem, Carolyn Cross, Lynne Dallas, John Galloway, Matteo Gatti, Arthur Laby, Brett McDonnell, Jim McRitchie, Alessio Pacces, Bernard Sharfman, and Natalya Shnitser for helpful comments.

^{**} Hugh B. Brown Presidential Professor of Law, University of Utah, S.J. Quinney College of Law.

consistent with their historical success in reducing the traditional collective action problems associated with shareholder voting. In reconceptualizing the role of intermediaries, this approach maintains the benefits of intermediation while better aligning intermediary stewardship with beneficiary best interests.

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Introduction

Growing societal attention to issues ranging from climate change to Black Lives Matter has led corporate governance in a new direction as shareholders increasingly seek to have the companies in which they invest address social problems and operate sustainably.¹ Even traditional business

^{1.} See, e.g., Angie Basiouny, Why More Companies Are Standing Up on Social Issues, KNOWLEDGE AT WHARTON (May 10, 2022), https://knowledge.wharton.upenn.edu/article/whymore-companies-are-standing-up-on-social-issues/ [https://perma.cc/4KQL-QSWZ] (explaining that investors and consumers are pressuring corporations to take responsibility for social issues); Press Release, Cone Commc'ns, Inc., Gen Z Sees Social Media Activity as More Effective than Community Involvement According to New Research by Cone Communications (Sept. 13, 2017), https://www.prnewswire.com/news-releases/gen-z-sees-social-media-activity-as-more-effectivethan-community-involvement-according-to-new-research-by-cone-communications-

^{300518245.}html [https://perma.cc/3MWV-D3M5] (reporting survey results showing that 94% of Gen Zers "believ[e] companies should help address critical [social and environmental] issues"); Alan Murray & David Meyer, *Coca-Cola and Novartis's CEOs Don't Care if 'ESG' Has Become a Toxic Phrase Among Some*, FORTUNE (Jan. 23, 2023, 5:22 AM), https://fortune.com/

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decisions—plant closings, employment policies, product choices—now must include consideration of broader societal concerns. Shareholders are leading this drive through voting and engagement on a range of environmental, social, and governance (ESG) issues.²

The key players are not individuals but rather institutional investors, which control a substantial percentage of shareholder votes and are therefore pivotal to the outcome of contested matters.³ Because of their crucial role in corporate governance, the voting and engagement practices of institutional investors have drawn regulatory attention.⁴ Outside the United States, regulators have turned to stewardship codes to push institutional investors toward greater engagement with their portfolio companies.⁵ Most recently, these codes have explicitly directed institutional investors not merely to pursue economic objectives and the reduction of agency costs⁶ but also to engage with respect to sustainability, stakeholder interests, and broader societal values.⁷

3. See, e.g., Jacob Greenspon, *How Big a Problem Is It that a Few Shareholders Own Stock in so Many Competing Companies?*, HARV. BUS. REV. (Feb. 22, 2019), https://hbr.org/2019/02/how-big-a-problem-is-it-that-a-few-shareholders-own-stock-in-so-many-competing-companies

[https://perma.cc/FZ4Z-3USD] ("Overall, institutional investors (which may offer both active and passive funds) own 80% of all stock in the S&P 500.").

5. For an expansive analysis of stewardship codes around the world, see generally GLOBAL SHAREHOLDER STEWARDSHIP (Dionysia Katelouzou & Dan W. Puchniak eds., 2022).

7. See FIN. REPORTING COUNCIL, THE UK STEWARDSHIP CODE 2020 at 8 (2020), https://www.frc.org.uk/getattachment/5aae591d-d9d3-4cf4-814a-d14e156a1d87/Stewardship-Code Dec 10 Final Corrected ndf. [https://norme.co/CCD0_6TV/2] (defining_the_abiatius_of

Code_Dec-19-Final-Corrected.pdf [https://perma.cc/6GP9-6TV2] (defining the objective of stewardship as providing "sustainable benefits for the economy, the environment and society"); *id.*

^{2023/01/23/}coca-cola-novartis-ceos-esg-quincey-narasimhan/ [https://perma.cc/RQ2A-CN45] (quoting the CEO of Coca-Cola as saying "[m]y business strategy is constant and clear and centered around the business and the things that consumers care about and that fix societal problems" and the CEO of Novartis as saying "[i]f we actually deliver on our mission in a sustainable way, that's why our corporations exist").

^{2.} See, e.g., Matteo Tonello, Shareholder Voting Trends (2018–2022), HARV. L. SCH. F. ON CORP. GOVERNANCE (Nov. 5, 2022), https://corpgov.law.harvard.edu/2022/11/05/shareholder-voting-trends-2018-2022/ [https://perma.cc/9BFA-S72P] (documenting rise in importance of shareholder voting on ESG issues).

^{4.} See, e.g., Enhanced Reporting of Proxy Votes by Registered Management Investment Companies; Reporting of Executive Compensation Votes by Institutional Investment Managers, 87 Fed. Reg. 78770, 78770, 78792–93 (Dec. 22, 2022) (to be codified at 17 C.F.R. pts. 200, 232, 240, 249, 270, 274) [hereinafter Enhanced Reporting Rule] (adopting rules to enhance disclosure of mutual fund votes because of "funds' significant voting power and the effects of funds' proxy voting practices on the actions of corporate issuers and the value of these issuers' securities"); Vishal Mehta & Megan E. Gerking, *FTC Hearings Examine the Antitrust Implications of Common Ownership*, MORRISON FOERSTER (Feb. 1, 2019), https://www.mofo.com/resources/insights/1901-ftc-antitrust-common-ownership [https://perma.cc/QJW4-9TU8] (describing a Federal Trade Commission hearing on the potential antitrust implications of common ownership by institutional investors).

^{6.} Dionysia Katelouzou terms these topics "orthodox stewardship." Dionysia Katelouzou, *The Rhetoric of Activist Shareholder Stewards*, 18 N.Y.U. J.L. & BUS. 665, 731–32 (2022).

Institutional investors in the United States are also moving in this direction. Several mutual fund complexes have taken high-profile positions with respect to their ESG voting and engagement. BlackRock Chief Executive Officer (CEO) Larry Fink has brought an urgency to corporate actions addressing climate change by using BlackRock's substantial shareholdings to support shareholder proposals on environmental issues.⁸ State Street credits its Fearless Girl campaign with the addition of 681 female directors.⁹ For these and other fund managers, voting is merely the tip of the iceberg; direct engagement with issuers is a key component of their stewardship efforts.¹⁰

Institutional investors—specifically mutual and pension fund managers—wield such power as intermediaries.¹¹ They vote and engage on behalf of the mutual fund shareholders and pension-plan participants whose

10. See, e.g., Breanne Dougherty, Victoria Gaytan & Hilary Novik-Sandberg, *BlackRock's* 2022 Engagement Priorities, HARV. L. SCH. F. ON CORP. GOVERNANCE (Mar. 28, 2022), https://corpgov.law.harvard.edu/2022/03/28/blackrocks-2022-engagement-priorities/

at 15 (requiring that "[s]ignatories systematically integrate stewardship and investment, including material environmental, social and governance issues, and climate change, to fulfil their responsibilities"). Dionysia Katelouzou describes this as "enlightened" shareholder stewardship. Katelouzou, *supra* note 6, at 693.

^{8.} See Dawn Lim, BlackRock Starts to Use Voting Power More Aggressively, WALL ST. J. (Apr. 30, 2021, 5:30 AM), https://www.wsj.com/articles/blackrock-takes-aggressive-posture-onesg-proxy-votes-11619775002 [https://perma.cc/ZZK6-ESFV] (reporting on BlackRock's increased support for shareholder ESG proposals).

^{9.} Press Release, State St. Corp., State Street Global Advisors Marks Third Anniversary and Progress of Fearless Girl Campaign, Reports 681 Companies Added Female Board Members (Mar. 5, 2020), https://newsroom.statestreet.com/press-releases/press-release-details/2020/State-Street-Global-Advisors-Marks-Third-Anniversary-and-Progress-of-Fearless-Girl-Campaign-Reports-681-Companies-Added-Female-Board-Members-03-05-2020/default.aspx [https://perma.cc/A6D7-Q98P].

[[]https://perma.cc/NT2J-Y4ZM] (explaining the core role of engagement in both enabling BlackRock to understand its portfolio companies and informing its voting decisions); Daniel Chang, *State Street Global Advisors' CEO Letter, Updated Proxy Voting Guidelines, and Guidance on Effective Board Oversight*, GEORGESON (Apr. 13, 2023), https://www.georgeson.com/ us/insights/ssga-updated-proxy-voting-guidelines-2023 [https://perma.cc/LC73-5VE9] (explaining that State Street's "approach over the years has been to use constructive engagement to encourage two-way dialogue with boards while at the same time holding them accountable for improving disclosure, oversight, and strategy").

^{11.} Both defined-contribution plans and defined-benefit plans can be understood as types of pensions. In a defined-benefit plan, "[t]he employer is responsible for funding the benefit, investing and managing plan assets, and bearing the investment risk." U.S. GOV'T ACCOUNTABILITY OFF., GAO-04-176T, PRIVATE PENSIONS: CHANGING FUNDING RULES AND ENHANCING INCENTIVES CAN IMPROVE PLAN FUNDING 1 n.1 (2003), http://www.gao.gov/new.items/d04176t.pdf [https://perma.cc/GJ8X-7WYZ]. "In a defined contribution plan, individual employees contribute a portion of their wages" to the retirement plan and typically determine how that money will be invested. Jill E. Fisch, Annamaria Lusardi & Andrea Hasler, *Defined Contribution Plans and the Challenge of Financial Illiteracy*, 105 CORNELL L. REV. 741, 748–49 (2020). We use the term pension fund here to refer to defined-benefit plans.

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interests are at stake.¹² One of us has described the distinctive structure in which the fund managers wield voting power despite lacking an economic interest in the portfolio companies whose shares they vote as "empty voting."¹³ Because of their delicate position, fund managers are fiduciaries and as such have an obligation to exercise their power in accordance with the best interests of the funds they manage and, ultimately, the funds' beneficiaries.

Intermediary stewardship posed challenges even when fund managers confined their stewardship activities to the pursuit of firm-specific economic value. Now that institutions engage on a growing range of environmental, social, and political issues, their participation in corporate governance increasingly raises the question of whether they are acting in a manner consistent with the interests of their beneficiaries. Engagement on these issues implicates contested values—and there is nothing to suggest that fund managers consider the ideological diversity of their beneficiaries when they engage in stewardship. Failure to represent beneficiaries' views not only harms those whose views are ignored but is deeply undemocratic. Issues like how to address climate change are fundamental public policy questions, and fund managers lack the legitimacy to make such choices on their own.

Recognition that corporate governance is infused with values brings a new perspective—and new urgency—to long simmering concerns about fund manager voting and influence.¹⁴ Worries about the concentration of equity ownership in mutual funds led the Securities and Exchange Commission (SEC), in 1977, to study fund stewardship as part of its "broad re-examination of its rules relating to shareholder communications, shareholder participation in the corporate electoral process and corporate governance generally."¹⁵

Ahead of its time, the SEC sought input on whether mutual fund shareholders should be able to express their views to mutual fund managers "by means of a polling or pass-through voting requirement."¹⁶ Virtually all

^{12.} We note that the voting and engagement practices of university endowments present related but more complex issues given the challenges in identifying the relevant stakeholders.

^{13.} Jill E. Fisch, *Mutual Fund Stewardship and the Empty Voting Problem*, BROOK. J. CORP. FIN. & COM. L., Fall 2021, at 71, 74 & n.17.

^{14.} See generally Mark J. Roe, *Political Elements in the Creation of a Mutual Fund Industry*, 139. U. PA. L. REV. 1469 (1991) (noting that concerns about the potential influence of mutual fund managers were central to first regulating the industry in 1940).

^{15.} Shareholder Communications, Shareholder Participation in the Corporate Electoral Process and Corporate Governance Generally, 43 Fed. Reg. 31945, 31945 (proposed July 24, 1978) (to be codified at 17 C.F.R. pts. 240, 249) [hereinafter Proposed Communications Rules].

^{16.} Id. at 31950; see also DIV. OF CORP. FIN., U.S. SEC. & EXCH. COMM'N, BRIEFING PAPER: STAFF REPORT ON CORPORATE ACCOUNTABILITY 23 (1980), https://www.sechistorical.org/ collection/papers/1980/1980_0901_SECAccountability.pdf [https://perma.cc/2SNE-H3HL] ("With respect to the subject of passthrough voting, the staff notes that some groups have expressed

commentators opposed the idea, arguing that pass-through voting would be technologically difficult and that fund shareholders were unlikely to be interested in casting their own votes.¹⁷ Today, technological improvements in both the dissemination of information and the communication of voting preferences offer the potential for fund beneficiaries to play a greater role.¹⁸ These improvements have led some commentators to renew their calls for pass-through voting.¹⁹ They argue that pass-through voting would reduce the agency problems associated with intermediated investing and democratize corporate governance.²⁰ The industry is also moving in this direction. In January 2022, BlackRock began to offer certain institutional clients the ability to vote their own shares, and in June 2022, it announced that it was expanding the program to more of its institutional clients and exploring the potential for individual investors to participate.²¹ Pending legislation in Congress is in the same vein. The Investor Democracy Is Expected Act would require mutual fund managers to implement pass-through voting for passively managed funds.²²

We argue that while pass-through voting should not be prohibited, it is not the appropriate policy response to the agency problem that exists between fund managers and their beneficiaries.²³ Fund beneficiaries are generally not well-situated to participate directly in corporate governance. Given the small stake that mutual fund shareholders hold in any given portfolio company and the large number of companies in a mutual fund portfolio, fund shareholders lack the incentive and capacity to exercise pass-through voting rights

18. See infra text accompanying notes 247-254.

21. Press Release, BlackRock, BlackRock Expands Voting Choice to Additional Clients (June 13, 2022), https://www.blackrock.com/corporate/newsroom/press-releases/article/corporate-one/press-releases/2022-blackrock-voting-choice [https://perma.cc/3Y8L-9SX4].

22. S. 4241, 117th Cong. (2022), https://www.govinfo.gov/content/pkg/BILLS-117s4241is/pdf/BILLS-117s4241is.pdf [https://perma.cc/72DY-VCVR].

concern about whether the interests of persons having an economic interest in the accounts managed by institutions are reflected adequately in the investment and voting decisions made by investment managers.").

^{17.} See Proposed Communications Rules, *supra* note 15, at 31950 ("[S]ubstantially all of the commentators who addressed the issue of the desirability of obtaining the views of persons having an economic interest in the securities being voted, by means of a polling or pass-through voting requirement, were opposed to such a requirement.").

^{19.} See, e.g., Saura Masconale & Simone M. Sepe, Citizen Corp.—Corporate Activism and Democracy, 100 WASH. U. L. REV. 257, 317 (2022) (explaining that "the implementation of pass-through voting" "has recently gained traction in the broader debate around excessive index fund power").

^{20.} See id. at 317–18 (discussing how the introduction of pass-through voting "leverag[es] the diversity of the funds' investors—which represent a sizeable share of society at large, including different age and political groups—[and] would help mitigate concerns about the concentration of index funds' power and increase heterogeneity in funds' decision-making" (footnote omitted)).

^{23.} Our chief concern is the use of pass-through voting for retail beneficiaries. We recognize that, in many cases, fund owners are themselves institutional investors. Some of these institutions may value pass-through voting because it enables them to reflect the views of their retail beneficiaries and maintain a consistent voting policy across their holdings.

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effectively. As a result, shares are likely to go unvoted or may be voted based on limited analysis.²⁴ In sacrificing the sophistication and influence of fund managers, pass-through voting threatens to weaken corporate governance.

History also counsels against pass-through voting. Intermediated voting has dramatically reduced the agency cost problem between corporate managers and shareholders. When voting was dispersed among millions of individual investors, managers held little regard for shareholder views.²⁵ This was the lament of generations of corporate law scholars.²⁶ Now, however, corporate leaders are extraordinarily responsive to institutional investor demands. The problem today is the agency costs between fund managers and their beneficiaries.²⁷ The solution is not to return to the previous era of unaccountable corporate executives but to render fund managers accountable to fund beneficiaries.

Therefore, we advocate a different approach, which we term "informed intermediation." Although the way that fund managers currently engage in stewardship is problematic, they enjoy economies of scope and scale that can be leveraged to advance beneficiary interests through both voting and private engagements with corporate executives.²⁸ To preserve these advantages, intermediation should be reregulated rather than abandoned. In particular, although it is a fund manager's obligation to vote and engage in accordance with the interests of fund beneficiaries, neither existing regulations nor stewardship codes require them to take affirmative steps to determine the preferences of those beneficiaries. Accordingly, we call for fund managers to employ explicit mechanisms to discern those interests.

We ground this obligation in existing law—specifically, we argue that a fund manager's fiduciary duties require it to make a reasonable effort to identify and evaluate beneficiary preferences in order to ensure that the

^{24.} See, e.g., Paul Schott Stevens, SEC Should Reject Complex, Costly "Pass-Through" Proxy Voting, ICI VIEWPOINTS (Oct. 2, 2018), https://www.ici.org/viewpoints/view_18_passthrough _voting [https://perma.cc/DN8N-CWWJ] (arguing that mutual fund beneficiaries "for the most part do not have the time, expertise, or particular views on the myriad of matters, some of them quite complex, that are subject to proxy voting").

^{25.} The classic authority for the proposition that dispersed shareholding generates managerial agency costs is ADOLF A. BERLE, JR. & GARDINER C. MEANS, THE MODERN CORPORATION & PRIVATE PROPERTY (1934).

^{26.} See, e.g., Jill E. Fisch & Simone M. Sepe, Shareholder Collaboration, 98 TEXAS L. REV. 863, 868, 871–72 (2020) (describing how, under both the "traditional management-power model" and the "shareholder-power model," the central role of corporate law was to minimize agency costs).

^{27.} See, e.g., Ronald J. Gilson & Jeffrey N. Gordon, *The Agency Costs of Agency Capitalism:* Activist Investors and the Revaluation of Governance Rights, 113 COLUM. L. REV. 863, 865 (2013) (arguing that "the Berle-Means premise of dispersed share ownership is now wrong").

^{28.} See Jill Fisch, Assaf Hamdani & Steven Davidoff Solomon, *The New Titans of Wall Street:* A *Theoretical Framework for Passive Investors*, 168 U. PA. L. REV. 17, 67 (2019) ("The ability of fund managers to pool the informational advantages of their multiple funds and fund managers generates economies of scale.").

manager is voting and engaging in the interests of its beneficiaries.²⁹ When voting and engagement focused on traditional governance issues, fund managers could arguably view stewardship as an extension of investing. The primary mission of fund managers is typically to maximize the value of their portfolios through sound investment decisions. Stewardship was a tool that—consistent with the fund manager's fiduciary duty—could be leveraged to that end. The shift toward ESG reveals, however, that voting and engagement decisions implicate contested values,³⁰ such that the simplifying assumption that stewardship follows investing no longer holds.³¹ To represent beneficiaries' best interests faithfully, fund managers need some guidance on what those beneficiaries think.

As with much of the literature in this area, we focus on mutual fund managers, but we extend the discussion to include private pension funds (i.e., employer-sponsored retirement accounts, in which the employer promises employees a defined benefit after retirement).³² Like mutual fund managers, pension fund managers invest other peoples' money and owe them a fiduciary duty to act in accordance with the interests of those beneficiaries.³³ We similarly argue that pension fund managers fail to live up to this duty by not ascertaining the interests of their beneficiaries on voting and engagement issues.

^{29.} See Max M. Schanzenbach & Robert H. Sitkoff, *Reconciling Fiduciary Duty and Social Conscience: The Law and Economics of ESG Investing by a Trustee*, 72 STAN. L. REV. 381, 399 (2020) (explaining the fiduciary principles of trust law and how they apply to intermediary investment decisions). Fund managers owe fiduciary duties to the fund and indirectly to the fund investors. *See infra* notes 274–275 and accompanying text.

^{30.} Arguably, even issues that have traditionally been considered within the wheelhouse of firm economic value contain a values-based component, given that many governance reforms advocated by institutional investors lack compelling empirical support. *See generally* Roberta Romano, *Institutional Shareholders and Corporate Governance in the US, in* CORPORATE GOVERNANCE IN THE US AND EUROPE: WHERE ARE WE NOW? 52 (Geoffrey Owen, Tom Kirchmaier & Jeremy Grant eds., 2006) (explaining that institutional investors employ voting initiatives on corporate governance that in some cases "actually destroy—on average—shareholder value").

^{31.} See, e.g., Robert G. Eccles & Jill E. Fisch, *The Politics of Values-Based Investing*, HARV. L. SCH. F. ON CORP. GOVERNANCE (Sept. 7, 2022), https://corpgov.law.harvard.edu/2022/09/07/the-politics-of-values-based-investing/ [https://perma.cc/SPG2-Z9QJ] (explaining the distinction between value and values-based investment decisions).

^{32.} See Jeff Schwartz, *Rethinking* 401(k)s, 49 HARV. J. LEGIS. 53, 55 (2012) (explaining that the traditional private pension fund promises to provide employees with a portion of their preretirement income in retirement). We do not argue in this article for extending our proposal to public pension funds. Public pension funds arguably are distinctive for a variety of reasons that we address in related work. See Jill Fisch & Jeff Schwartz, Principals and Agents: The Anomalous Role of Public Pension Funds in Corporate Governance 3 (July 2023) (unpublished manuscript) (on file with authors) (describing public pension funds as "different" from other institutional investors because, among other reasons, they are "government actors" that "operate, at least in part, within the political process").

^{33.} Pension fund trustees must "discharge [their] duties with respect to a plan solely in the interest of the participants and beneficiaries and . . . for the exclusive purpose of providing benefits to participants and their beneficiaries." 29 U.S.C. § 1104(a)(1).

Although we argue that fund managers are not meeting their fiduciary obligations, we do not suggest a litigation-based approach to enforcement. Caselaw alone would provide insufficient direction and accountability. Instead, we argue that regulators should draft rules requiring that fund managers take beneficiary views into account in their voting and engagement efforts and publicly report on how they do so.³⁴

To allow fund managers to compete and innovate, we warn against regulatory efforts to detail specific procedures for soliciting beneficiary views. We suggest, however, that regulators provide guidance with concrete examples as to how fund managers might meet this obligation. To illustrate the feasibility of our proposal, we provide such examples and discuss promising fintech innovations that facilitate engaging with beneficiaries.³⁵

Importantly, our proposal gives fund managers discretion in how to incorporate the views they collect into their stewardship practices. As in a representative democracy, their job would be to use their experience and expertise to translate aggregate individual preferences—which might be incomplete, inconsistent, or uninformed—into appropriate and wellconsidered votes.

Finally, although we identify considerations relevant in determining whether a fund manager has met its compliance obligations, we recommend that only regulators and not private plaintiffs be tasked with enforcement. A private right of action might chill innovation and make fund managers fearful of exercising their discretion, particularly as they adapt to the new rules.

Our approach resolves fundamental defects in existing reform proposals. Stewardship codes and the like make no room for shareholder input and thus provide no assurance that institutional investor engagement and voting practices represent shareholder views. Pass-through voting and similar proposals that would require fund managers to proportionally reflect beneficiary views with their votes would return corporate governance to the era of managerial agency costs. Instead, our proposal would allow fund managers to retain their role as the dominant force in corporate governance but would harness their power for the good of the mutual fund investors and pension fund participants who are the true investors in portfolio firms.

^{34.} A unified approach to fund fiduciary duties would necessitate coordination across lawmaking bodies. The securities laws and the SEC regulate mutual funds. *See Investment Company Registration and Regulation Package*, U.S. SEC. & EXCH. COMM'N (Feb. 19, 2013), https://www.sec.gov/investment/fast-answers/divisionsinvestmentinvcoreg121504 [https://perma.cc/8XN5-HW85] (providing an overview of mutual fund regulation). The Employment Retirement Income Security Act of 1974 (ERISA) and the Department of Labor regulate private pension funds. *See* 29 U.S.C. § 1003(b)(1) (exempting "governmental" plans from ERISA); *Fact Sheet: What Is ERISA*, DEP'T OF LAB., https://www.dol.gov/agencies/ebsa/about-ebsa/our-activities/resource-center/fact-sheets/what-is-erisa [https://perma.cc/6QHD-9AXT] (providing a very brief overview of ERISA).

^{35.} See infra subpart IV(A).

This Article proceeds as follows. In Part I, we provide background on the intermediated approach to shareholder participation in corporate governance, highlighting both voting and other forms of engagement by institutional shareholders. Part II explains how shareholder involvement in corporate governance has shifted from traditional economic issues to ESG and the implications of that shift for the logic of intermediation. Part III explores and rejects the leading potential solutions to the agency problem that intermediated stewardship causes. Part IV introduces and makes the case for our preferred alternative, which we call informed intermediation.

I. The Role of Institutional Investors in Corporate Governance

A. The Expansion of Institutional Engagement

The current role of shareholders in corporate governance is unprecedented. Traditionally, shareholders voted to elect the board of directors, to ratify the company's selection of auditors, and on a handful of other issues. The annual meetings at which these issues were decided were sparsely attended, sleepy compliance exercises where management's position was almost always rubber stamped.³⁶

In the last twenty years, however, shareholders have become far more engaged than ever before, and the scope of the issues on which they engage has expanded dramatically. Shareholders have leveraged their voice in three related ways. First, hedge fund activists began buying stakes in companies and agitating for change.³⁷ Threatening to challenge incumbent board members through proxy contests if ignored, hedge funds demanded share buybacks, cuts to research and development, reorganizations, and other structural changes.³⁸ Among the most notorious hedge fund managers, whose multiple campaigns are regularly featured in the headlines, are Carl Icahn (Icahn Enterprises), Bill Ackman (Pershing Square), and Jeff Smith (Starboard).³⁹ Many activist campaigns are successful. From 2016 to 2020, for example, hedge fund activists launched an average of more than 200

^{36.} See, e.g., Yaron Nili & Megan Wischmeier Shaner, Virtual Annual Meetings: A Path Toward Shareholder Democracy and Stakeholder Engagement, 63 B.C. L. REV. 123, 128 (2022) ("As the shareholder base for public companies became more geographically dispersed and the proxy system for shareholder voting emerged, the annual meeting became a shell of the deliberative convocation it once was, disenfranchising certain shareholders and limiting substantive engagement.").

^{37.} See generally Marcel Kahan & Edward B. Rock, *Hedge Funds in Corporate Governance and Corporate Control*, 155 U. PA. L. REV. 1021 (2007) (explaining the rise and distinctive features of hedge fund activism).

^{38.} Jeff Schwartz, De Facto Shareholder Primacy, 79 MD. L. REV. 652, 680 (2020).

^{39.} See, e.g., Jim Osman, Who Is the King of the Activists?, FORBES (May 15, 2020, 6:00 AM), https://www.forbes.com/sites/jimosman/2020/05/13/activist-king-google/?sh=272df0eb5aa2 [https://perma.cc/L24Q-S57H] (describing Jeff Smith as hedge fund manager king "hands-down

[[]https://perma.cc/L24Q-S5/H] (describing Jeff Smith as hedge fund manager king "nands-down beating legends Carl Icahn and Bill Ackman").

campaigns per year against U.S. companies and enjoyed broad success in doing so.⁴⁰ Notably, activists need not always conduct a full proxy contest to achieve all or some of their objectives; many activist campaigns end in negotiated settlements with the issuer agreeing to provide the activist with some level of board representation.⁴¹

Second, hedge fund activists, pension funds, and other shareholders began making greater use of the shareholder proposal process. Under state law, shareholders have the right to make precatory proposals to the board.⁴² The securities laws require that public companies include these proposals in company proxy materials if certain conditions are met.⁴³ Shareholder proposals used to have little impact on firm operations, but they are now ubiquitous and routinely gain significant backing.⁴⁴

The first wave of successful shareholder proposals focused on increasing shareholder voice. These proposals called for companies to elect boards of directors annually (rather than allowing directors to serve staggered terms), to nominate directors with fewer ties to management, to require that each director earn a majority vote for election, to institute proxy access, and to create other shareholder-empowering governance structures.⁴⁵ Although shareholder proposals are cast as recommendations, the vast majority of S&P 500 companies responded to this shareholder proposals have been so influential

^{40.} SULLIVAN & CROMWELL LLP, REVIEW AND ANALYSIS OF 2021 U.S. SHAREHOLDER ACTIVISM AND ACTIVIST SETTLEMENT AGREEMENTS 11 (2021), https://www.sullcrom.com/SullivanCromwell/_Assets/PDFs/Memos/sc-publication-review-analysis-2021-US-shareholder-activism.pdf [https://perma.cc/H55Y-6DG3]. The average number of directors elected from 2014 to 2020 was 0.62 directors per campaign; the average during 2021 was lower. *Id.* at 12.

^{41.} Melissa Sawyer, Lauren Boehmke & Susan Lindsay, 2022 U.S. Shareholder Activism and Activist Settlement Agreements, HARV. L. SCH. F. ON CORP. GOVERNANCE (Jan 5, 2023), https://corpgov.law.harvard.edu/2023/01/05/2022-u-s-shareholder-activism-and-activist-settlement-agreements [https://perma.cc/WFZ7-UU5F]; see also Jay Frankl & Steve Balet, The Rise of Settled Proxy Fights, HARV. L. SCH. F. ON CORP. GOVERNANCE (Mar. 22, 2017), https://corpgov.law.harvard.edu/2017/03/22/the-rise-of-settled-proxy-fights/ [https://perma.cc/3N4P-P8WD] (documenting the rise of settlement agreements since 2001); Lucian A. Bebchuk, Alon Brav, Wei Jiang & Thomas Keusch, Dancing with Activists, 137 J. FIN. ECON. 1, 2 (2020) (studying the rise, drivers, and terms of these settlements).

^{42.} See, e.g., H. Rodgin Cohen & Glen T. Schleyer, Shareholder vs. Director Control over Social Policy Matters: Conflicting Trends in Corporate Governance, 26 NOTRE DAME J.L. ETHICS & PUB. POL'Y 81, 126 n.165 (2012) ("[I]f a proposal is in the form of a non-binding request, then the SEC takes the view that it is not contrary to state law.").

^{43. 17} C.F.R. § 240.14a-8(b) (2022).

^{44.} See Jill E. Fisch, *Purpose Proposals*, 1 U. CHI. BUS. L. REV. 113, 122–26 (2022) (describing the evolution and impact of shareholder proposals).

^{45.} James D. Cox & Randall S. Thomas, *The SEC's Shareholder Proposal Rule: Creating a Corporate Public Square*, 2021 COLUM. BUS. L. REV. 1147, 1163, 1188.

^{46.} See Marc S. Gerber, US Corporate Governance: From the Frying Pan into the Fire?, SKADDEN (Jan. 21, 2020), https://www.skadden.com/insights/publications/2020/01/2020-insights/ us-corporate-governance [https://perma.cc/6LAV-JRUN] (noting that shareholders withdraw

is that they play a significant role in shaping the voting policies of the leading proxy advisory firm, Institutional Shareholder Services (ISS).⁴⁷ Among the factors that ISS considers in its director recommendations is whether the board adopted a previously approved shareholder proposal.⁴⁸

Finally, shareholders frequently push their goals through private engagements (i.e., informal meetings with management).⁴⁹ Activists meet with targets to negotiate settlement of their demands; proponents of shareholder proposals similarly negotiate concessions from management in exchange for withdrawal of their proposals.⁵⁰ In other private engagements, investors with large stakes voice their opinions on the issues of the day. BlackRock, for instance, might push its view that staggered boards are bad for shareholders. Contained in these conversations is the implicit or explicit threat to vote against unsympathetic board members or for shareholder proposals that institute the shareholder's favored policies. Institutional investors also announce voting policies and threaten to vote against directors at companies that do not make changes to align with these policies.⁵¹ Larry Fink famously pens a letter to CEOs each year in which, among other things,

proposals after voluntary action from the company and documenting that investors have proxyaccess rights at a majority of S&P 500 companies).

^{47.} For an overview of ISS and its role in influencing shareholder voting, see generally Stephen J. Choi, Jill E. Fisch & Marcel Kahan, *Director Elections and the Role of Proxy Advisors*, 82 S. CAL, L. REV. 649 (2009).

^{48.} See INSTITUTIONAL S'HOLDER SERVS., UNITED STATES PROXY VOTING GUIDELINES BENCHMARK POLICY RECOMMENDATIONS 13 (2022), https://www.issgovernance.com/file/policy/active/americas/US-Voting-Guidelines.pdf [https://perma.cc/7X4V-WFXC] (explaining that ISS will analyze, on a case-by-case basis, whether to recommend voting against directors if "[t]he board failed to act on a shareholder proposal that received the support of a majority of the shares cast in the previous year").

^{49.} See generally William T. Carleton, James M. Nelson & Michael S. Weisbach, *The Influence of Institutions on Corporate Governance Through Private Negotiations: Evidence from TIAA-CREF*, 53 J. FIN. 1335 (1998) (demonstrating the success of the Teachers Insurance Annuity Association–College Retirement Equities Fund's informal engagement efforts).

^{50.} See generally Sarah C. Haan, Shareholder Proposal Settlements and the Private Ordering of Public Elections, 126 YALE L.J. 262 (2016) (discussing negotiated settlements of shareholder proposals).

^{51.} See, e.g., BLACKROCK, BLACKROCK INVESTMENT STEWARDSHIP: PROXY VOTING GUIDELINES FOR U.S. SECURITIES 5–6 (2023), https://www.blackrock.com/corporate/ literature/fact-sheet/blk-responsible-investment-guidelines-us.pdf [https://perma.cc/7BVV-XCFN] (asserting that without annual elections of board members, the firm "may choose to vote against the directors up for election at the time"); Saijel Kishan, *BlackRock Voted Against 255 Directors for Climate Issues*, BLOOMBERG (July 20, 2021, 2:28 PM), https://www.bloomberg.com/news/ articles/2021-07-20/blackrock-voted-against-255-directors-for-climate-related-issues#xj4y7vzkg [https://perma.cc/78US-TEHE] ("BlackRock Inc. rejected almost five times more board directors at companies . . . during the recent proxy season because they failed to act on climate issues.").

he discusses his views on BlackRock's engagement policies.⁵² These letters alone change corporate behavior.⁵³

Why have shareholders become more engaged? Institutionalization of the stock market is a key factor. Historically, equity ownership was dispersed among millions of individual investors, leading to a severe collective action problem. Shareholders as a group are better off if they monitor corporate leaders, but it makes little sense for any individual investor to engage in corporate governance. A single shareholder enjoys only a slice of any gains from engagement but incurs all of the costs involved with agitating for change. Since each investor owns such a small stake, it makes much more sense to sell than to try to improve performance. The result is widespread shareholder apathy and management slack.

In recent years, however, institutional investors have largely replaced individual investors. Today, institutional investors control the voting power with respect to approximately 71% of publicly traded equities.⁵⁴ In addition, industry concentration has led to large players that are able to exert influence through their voting power. The Big Three mutual fund companies (Vanguard, State Street, and BlackRock), in particular, own large stakes in all of the companies in the S&P 500.⁵⁵ This gives them a greater incentive to participate than retail investors. Their larger stakes mean they enjoy a larger share of the gains from improved performance and that they have a much greater chance of influencing the outcome. Participation is also relatively cheaper because they can spread the cost of engagement across the funds they manage. Further still, the growth of passive investing concentrated in the Big Three has led to giant fund managers being forced to invest in companies for

^{52.} E.g., Larry Fink, Larry Fink's 2022 Letter to CEOs: The Power of Capitalism, BLACKROCK (Jan. 18, 2022), https://www.blackrock.com/corporate/investor-relations/larry-fink-ceo-letter [https://perma.cc/W8SD-G5NG].

^{53.} See, e.g., Andrea Pawliczek, A. Nicole Skinner & Laura A. Wellman, A New Take on Voice: The Influence of BlackRock's 'Dear CEO' Letters, 26 REV. ACCT. STUD. 1088, 1113–17 (2021) (reporting some evidence that portfolio firms respond to BlackRock's letters).

^{54.} Kate Dore, *Few Individual Investors Participate in Shareholder Voting. Here's How That May Be Changing*, CNBC (Oct. 12, 2021, 3:51 PM), https://www.cnbc.com/2021/10/12/few-individuals-participate-in-shareholder-voting-but-that-may-change.html [https://perma.cc/G44K-4JFG].

^{55.} See Jan Fichtner, Eelke M. Heemskerk & Javier Garcia-Bernardo, *Hidden Power of the Big Three? Passive Index Funds, Re-Concentration of Corporate Ownership, and New Financial Risk,* 19 BUS. & POL. 298, 304 (2017) (terming BlackRock, Vanguard, and State Street the "Big Three"). Collectively, the Big Three are the largest shareholder in 88% of S&P 500 firms. *Id.* at 313. Because of economies of scale, the majority of the assets managed by the Big Three are in passive investment vehicles such as index funds. *See generally* Fisch et al., *supra* note 28 (describing index funds and the business model of the Big Three).

the long term, unable simply to sell if they are displeased with a corporation's direction.⁵⁶ To improve performance, their only choice is to participate.

Regulators have also pushed institutional investors to engage. The first mover was the Department of Labor (DOL). In a series of advisory letters and then in an interpretive bulletin, it made clear that advisers to private pension plans owe a fiduciary duty to vote shares in portfolio firms in the best interests of pension fund participants.⁵⁷ The SEC followed suit in 2003, explaining that mutual fund managers owe a fiduciary duty to vote the shares in their portfolio companies and to vote in the best interests of their clients.⁵⁸ The SEC also began requiring investment advisers to report their votes and voting polices.⁵⁹ Before the SEC's involvement, institutional investors were notoriously passive.⁶⁰ Now, however, they vote over 90% of their shares whereas individuals vote less than 30%.⁶¹

These institutions also have a greater say than shareholders of the past. Delaware corporate law has placed increasing weight on shareholder votes.⁶² In *Corwin v. KKR Financial Holdings LLC*,⁶³ the Delaware Supreme Court held that change-of-control transactions would be subject to review under the deferential business judgment rule if supported by a majority vote of the fully informed and uncoerced shareholders.⁶⁴ Similarly, the court in *Kahn v. M&F Worldwide Corp.*⁶⁵ held that controlling shareholders in squeeze-out

63. 125 A.3d 304 (Del. 2015).

^{56.} See Dov Solomon, The Importance of Inferior Voting Rights in Dual-Class Firms, 2019 BYU L. REV. 533, 562 ("As opposed to actively managed funds, [passive investors] are unable to exercise the 'Wall Street Walk' and to simply sell their shares if they are dissatisfied." (footnote omitted)).

^{57.} See U.S. Dep't of Lab., Opinion Letter on Avon Products, Inc. Employees' Retirement Plan (Feb. 23, 1988), 1988 ERISA LEXIS 19, at *5–6 [hereinafter Avon Letter] (stating that "the fiduciary act of managing plan assets which are shares of corporate stock would include the voting of proxies appurtenant to those shares of stock."); U.S. Dep't of Lab., Opinion Letter to Robert A.G. Monks of Institutional Shareholder Services, Inc. (Jan. 23, 1990), 1990 WL 1085069, at *2 (same); Interpretive Bulletins Relating to the Employment Retirement Income Security Act of 1974, 59 Fed. Reg. 38860, 38863 (July 29, 1994) (same).

^{58.} See Proxy Voting by Investment Advisers, 68 Fed. Reg. 6585, 6586 (Feb. 7, 2003) (to be codified at 17 C.F.R. pt. 275) ("The duty of care requires an adviser with proxy voting authority... to vote the proxies. To satisfy its duty of loyalty, the adviser must [vote] in a manner consistent with the best interest of its client and must not subrogate client interests to its own." (footnote omitted)).

^{59. 17} C.F.R. § 270.30b1-4 (2022).

^{60.} See Jeff Schwartz, Stewardship Theater, 100 WASH. U. L. REV. 393, 421 (2022) (describing a "long history of sleepy stewardship").

^{61.} Jill E. Fisch, *Standing Voting Instructions: Empowering the Excluded Retail Investor*, 102 MINN. L. REV. 11, 14 (2017).

^{62.} Cf. Lucian Arye Bebchuk & Assaf Hamdani, Vigorous Race or Leisurely Walk: Reconsidering the Competition over Corporate Charters, 112 YALE. L.J. 553, 553 (2002) (discussing Delaware's "dominant" role in corporate law, particularly with respect to public companies).

^{64.} Id. at 308.

^{65. 88} A.3d 635 (Del. 2014).

transactions would be subject to the business judgment rule if, among other things, the transaction was conditioned on, and received support from, a fully informed majority of the minority shareholders.⁶⁶

Congress has also increased shareholder voting rights. The Dodd–Frank Act of 2010 gave shareholders the right to approve executive-compensation and golden-parachute plans.⁶⁷ Although this so-called Say on Pay vote is nonbinding, studies show that it has caused issuers to restructure their compensation practices.⁶⁸

Institutionalization, combined with a regulatory focus on shareholder involvement, has proven to be a powerful combination. Satisfying shareholders and attending to their interests has gone from an afterthought to a central part of running a public company. Shareholders are now powerful and engaged, and maintaining favorable investor relations is a critical component of management's responsibility.⁶⁹

As institutional investors began to engage, they focused primarily on broad-based corporate governance issues. They backed shareholder proposals that enhanced shareholder rights, engaged directly with management on perceived governance failures, and adopted voting guidelines that signaled their commitment to preserving shareholder influence.⁷⁰

Mutual and pension funds also played a critical role in vetting the firmspecific initiatives spearheaded by hedge fund activists.⁷¹ Hedge funds invest in a limited number of portfolio companies and propose structural or operational changes based on firm-specific analyses often involving deep dives into a company's business plan. Because hedge funds typically purchase less than 10% of the shares in a target company, they rely on the voting support of other institutional investors to implement their plans.⁷²

^{66.} Id. at 644.

^{67.} Dodd–Frank Wall Street Reform and Consumer Protection Act, Pub. L. No. 111-203, sec. 951, § 14A, 124 Stat. 1376, 1899–1900 (2010) (codified at 15 U.S.C. § 78n-1).

^{68.} See generally David F. Larcker, Allan L. McCall & Gaizka Ormazabal, *Outsourcing Shareholder Voting to Proxy Advisory Firms*, 58 J.L. & ECON. 173 (2015) (reporting that "a substantial number of firms change their compensation programs in the time period before formal shareholder votes in a manner consistent with the features known to be favored by proxy advisory firms in an effort to avoid negative voting recommendations").

^{69.} See Virginia Harper Ho, "Enlightened Shareholder Value": Corporate Governance Beyond the Shareholder-Stakeholder Divide, 36 J. CORP. L. 59, 66 (2010) ("The importance of strong 'investor relations' is itself driving many companies to open new channels to engage with shareholders, including direct shareholder surveys and web-based communications.").

^{70.} See Fisch, *supra* note 13, at 76–77 (discussing the movement to sponsor governance shareholder proposals, implement independent boards, eliminate staggered boards of directors, and adopt performance-based compensation).

^{71.} See Gilson & Gordon, *supra* note 27, at 867 (explaining that traditionally passive institutional investors "ultimately will decide whether the activists' proposed plan should be followed").

^{72.} Id. at 898–99.

Whether institutional investors were supporting activist campaigns or shareholder governance initiatives, their efforts focused on reducing managerial agency costs and increasing accountability—goals consistent with maximizing shareholder economic value. Commentators worried about whether the one-size-fits-all approach to corporate governance was effective⁷³ and whether short-termism explained institutional investor support for hedge fund activism.⁷⁴ It was taken for granted, however, that increasing shareholder value was the appropriate goal of institutional engagement.⁷⁵

B. The Shift to ESG Engagement

More recently, institutional investors have begun to use their influence in a new way. They have shifted their focus from traditional matters governance, management, finance—to environmental and social issues that were once considered irrelevant to successfully running companies.

In recent years, the number of environmental and social issues has climbed.⁷⁶ In the 2022 proxy season, shareholders submitted 868 shareholder proposals at Russell 3000 companies.⁷⁷ Of these, 53% involved environmental and social issues and only 28% implicated corporate governance.⁷⁸ Social proposals alone accounted for 33% of all proposals, the largest single subcategory.⁷⁹ Environmental proposals were up 51% over the previous year, social proposals were up 20%, and governance proposals were *down* 14%.⁸⁰

Environmental proposals typically seek transparency regarding greenhouse gas emissions and commitments to sustainable policies. One example comes from Costco.⁸¹ A 2022 shareholder proposal that received 70% of the vote recommended that the company "adopt short, medium and

^{73.} See, e.g., Paul Rose, *The Corporate Governance Industry*, 32 J. CORP. L. 887, 891 (2007) (criticizing the corporate governance industry for "a reliance on one-size-fits-all governance checklists").

^{74.} See, e.g., Mark J. Roe, *Stock Market Short-Termism's Impact*, 167 U. PA. L. REV. 71, 74–76 (2018) (reviewing and rejecting the claims that investors are driven by short-termism).

^{75.} See, e.g., Dorothy S. Lund, *The Case Against Passive Shareholder Voting*, 43 J. CORP. L. 493, 496–97 (2018) (expressing concern that "fund managers are not doing enough to push management to maximize shareholder welfare").

^{76.} GIBSON DUNN, SHAREHOLDER PROPOSAL DEVELOPMENTS DURING THE 2022 PROXY SEASON 2 (2022), https://www.gibsondunn.com/wp-content/uploads/2022/07/shareholder-proposal-developments-during-the-2022-proxy-season.pdf [https://perma.cc/P2DL-KH4R].

^{77.} Id. at 1, 3.

^{78.} Id. at 4.

^{79.} Id.

^{80.} Id. at 2.

^{81.} See Emile Hallez, Behind that Bombshell Shareholder Vote at Costco, ESG CLARITY (Feb. 2, 2022), https://esgclarity.com/costco-shareholder-vote-emissions/ [https://perma.cc/P4XC-PMRK] (detailing a now-passed resolution requiring "reporting and action over Scope 3 emissions, or those tied to Costco's value chain").

long-term science-based greenhouse gas emissions reduction targets, inclusive of emissions from its full value chain, in order to achieve net-zero emissions by 2050 or sooner and to effectuate appropriate emissions reductions prior to 2030."⁸² Similarly, social proposals seek transparency regarding diversity, equity, and inclusion (DEI) and related goals and commitments. Pfizer faced a 2022 shareholder resolution requesting that the company report on "the effectiveness of the company's [DEI] efforts" using "quantitative metrics for recruitment, retention and promotion of employees, including data by gender, race and ethnicity."⁸³ Another form of proposal seeks to implement stakeholder governance by asking corporations to convert to public benefit corporations.⁸⁴

Even hedge fund activists, once critiqued for their sole focus on maximizing short-term profits, have begun to advocate for environmental and social issues. Most notably, in 2021, a small hedge fund, Engine Company No. 1, waged a proxy contest at Exxon that resulted in the election of three new board members committed to shifting the company's focus from oil to renewable energy.⁸⁵ In 2022, Carl Icahn, a figure long known for financially driven activism, called on McDonalds to improve its treatment of

^{82.} Id.

^{83.} Ben Maiden, *Pfizer Faces Shareholder Proposal on DE&I Disclosure*, CORP. SEC'Y (Feb. 24, 2022), https://www.corporatesecretary.com/articles/shareholders/32918/pfizer-faces-shareholder-proposal-dei-disclosure [https://perma.cc/NEY5-EKJ5]. Pfizer sought SEC permission to exclude the proposal from its annual meeting materials, but the request was denied. *Id*. The proposal was subsequently withdrawn by its proponent, As You Sow, after Pfizer conceded. *See* AS YOU SOW, 2022 SHAREHOLDER IMPACT REVIEW: CHANGING CORPORATIONS FOR GOOD 16, https://static1.squarespace.com/static/59a706d4f5e2319b70240ef9/t/6329ddc26540bb5740909b6b /1663688134390/AsYouSow2022_Shareholder+Impact+Review+Report_v7_FIN_20220920.pdf [https://perma.cc/BET2-H2LU] (describing Pfizer's data release commitments following an agreement that As You Sow withdraw its resolution).

^{84.} See generally Fisch, supra note 44 (describing these as "purpose proposals").

^{85.} To be fair, Engine No. 1 defended its campaign in terms of Exxon's economic value. It argued that Exxon's approach showed:

a lack of adaptability to changing industry dynamics, including higher production costs and growing long-term oil and gas demand uncertainty. This approach stands in contrast to the Company's peers who performed better for shareholders over these periods, including by focusing on returns over production growth and beginning to evolve their businesses for a decarbonizing world.

Exxon Mobil Corp., Proxy Statement of Engine No. 1 LLC (Schedule 14A) (Mar. 15, 2021), https:// www.sec.gov/Archives/edgar/data/0000034088/000090266421001931/p21-0957defc14a.htm [https://perma.cc/CB3K-DHHY]. As we discuss *infra* text accompanying notes 267–270, this illustrates how values and value can be intertwined in any particular corporate decision. Framing the issue in terms of value, rather than values, enables fund managers to defend their support for the proposal as consistent with their obligations as fiduciaries. *See infra* text accompanying note 121.

animals.⁸⁶ Although his campaign was unsuccessful,⁸⁷ his involvement in an animal-rights issue shows the new way that shareholders are viewing the companies they own.

Institutional investors are also using private engagements and other informal mechanisms to push for environmental and social goals. For instance, in Larry Fink's 2020 letter to CEOs, he said that "[g]iven the groundwork we have already laid engaging on disclosure, and the growing investment risks surrounding sustainability, we will be increasingly disposed to vote against management and board directors when companies are not making sufficient progress on sustainability-related disclosures and the business practices and plans underlying them."⁸⁸

This growing concern for environmental and social issues among shareholders is part of a broader reevaluation of the role of corporations in society. For the past forty years, managers ran their firms under a "shareholder primacy" view of the corporation.⁸⁹ Under this view, their sole obligation was to maximize long-term shareholder value. Their job is no longer as straightforward. Management now must be conscious of the social and environmental implications of what were once viewed solely as business decisions. A manufacturing firm, for example, can no longer simply source components from the cheapest supplier or locate its factories where wages are lowest. Socially or environmentally insensitive choices are met with blowback from shareholders, employees, consumers, and politicians in the media, at annual meetings, and on social media.⁹⁰

Companies also face pressure to have a social conscience and to act in accordance with that conscience. Disney used to focus solely on

89. See generally Jill E. Fisch, Measuring Efficiency in Corporate Law: The Role of Shareholder Primacy, 31 J. CORP. L. 637 (2006) (describing the "shareholder primacy norm").

^{86.} See Hugh Son, Carl Icahn Launches Proxy Fight with McDonald's over Treatment of Pigs, CNBC (Feb. 21, 2022, 8:41 PM), https://www.cnbc.com/2022/02/20/carl-icahn-launches-proxy-fight-with-mcdonalds-over-treatment-of-pigs.html [https://perma.cc/MC98-NAU9] (describing Carl Icahn's proxy fight at McDonalds over its treatment of pigs).

^{87.} Amelia Lucas, Carl Icahn Loses Proxy Fight with McDonald's over Animal Welfare, CNBC (May 26, 2022, 12:16 PM), https://www.cnbc.com/2022/05/26/carl-icahn-loses-proxy-fight-with-mcdonalds-over-animal-welfare.html [https://perma.cc/2PXD-MTXC].

^{88.} Larry Fink, *Larry Fink's 2020 Letter to CEOs: A Fundamental Reshaping of Finance*, BLACKROCK (2020), https://www.blackrock.com/corporate/investor-relations/2020-larry-finkceo-letter [https://perma.cc/7UJ5-HGG7]. State Street announced a similar policy. *See* Chuck Callan, Paul DeNicola & Matt DiGuiseppe, *2022 Proxy Season Preview*, HARV. L. SCH. F. ON CORP. GOVERNANCE (Mar. 14, 2022), https://corpgov.law.harvard.edu/2022/03/14/2022-proxyseason-preview/ [https://perma.cc/4T69-86JE] ("State Street Global Advisors said it will start voting against directors at some companies that don't disclose (1) emissions reduction targets or (2) how their boards are overseeing climate change-related risks").

^{90.} See Saabira Chaudhuri, *Does Your Mayo Need a Mission Statement?*, WALL ST. J. (May 20, 2022, 9:59 AM), https://www.wsj.com/articles/unilever-purpose-marketing-social-cause-11653050052 [https://perma.cc/BXN6-6ZBK] ("Surveys have found that people are increasingly willing to use or drop brands based on a company's response to calls for racial justice.").

family-friendly movies and amusement parks. In 2022, it was forced into the debate about sexual content in education for young children.⁹¹ The list of issues on which corporations are expected to act grows daily. In March 2021, Merck CEO Ken Frazier campaigned for corporations to take stands against efforts to restrict voting rights.⁹² When Russian troops invaded Ukraine, a substantial number of corporations announced that they would stop doing business in Russia.⁹³ As one commentator explains, "the business world has become enmeshed in an international geopolitical conflict with a whole new force[.]"⁹⁴ In connection with the Supreme Court's decision to overturn *Roe v. Wade*,⁹⁵ corporations are facing "pressure from shareholders, employees and local governments to take a stance on access to abortion."⁹⁶

Similarly, many have argued for a shift in business objectives from a focus exclusively on shareholder primacy to stakeholder governance—an approach that considers the interests of non-shareholder stakeholders including employees, customers, and society at large.⁹⁷ In an acknowledgment of the shifting expectations on corporations, the Business Roundtable, a business lobbying organization that long advocated a shareholder primacy view, announced a commitment among its members to run corporations with "stakeholders" in mind.⁹⁸ Many originally dismissed this statement as puffery,⁹⁹ but it is now difficult to argue that, whether

^{91.} See Elizabeth Blair, After Protests, Disney CEO Speaks Out Against Florida's 'Don't Say Gay' Bill, NPR (Mar. 10, 2022, 9:10 AM), https://www.npr.org/2022/03/08/1085130633/disney-response-florida-bill-dont-say-gay [https://perma.cc/T5EC-BM9W] (discussing Disney's response to Florida's Parental Rights in Education bill after Disney employees denounced the company's initial silence on social media).

^{92.} Kevin Stankiewicz, 'There Is No Middle Ground'—Black CEOs Urge Companies to Oppose Restrictive Voting Laws, CNBC (Mar. 31, 2021, 4:28 PM), https://www.cnbc.com/2021/03/31/ken-frazier-black-ceos-urge-firms-to-oppose-restrictive-voting-laws .html [https://perma.cc/BE3C-87HS].

^{93.} Belinda Luscombe, *Hundreds of CEOs Came Out Against Russia. Their Involvement Could Change War Forever*, TIME (Mar. 11, 2022, 10:47 AM), https://time.com/6155725/corporations-war-russia-ukraine/ [https://perma.cc/3MSD-X3TH].

^{94.} Id.

^{95. 410} U.S. 113 (1973), *overruled by* Dobbs v. Jackson Women's Health Org., 142 S. Ct. 2228 (2022).

^{96.} Mengqi Sun, Abortion Debate Puts Corporate Initiatives in the Spotlight, WALL ST. J. (May 4, 2022, 2:09 PM), https://www.wsj.com/articles/abortion-debate-puts-corporate-initiatives-in-the-spotlight-11651687778 [https://perma.cc/XTA3-2EMF].

^{97.} See Fisch, supra note 44, at 120 (canvassing support for stakeholder governance).

^{98.} Business Roundtable Redefines the Purpose of a Corporation to Promote 'An Economy that Serves All Americans,' BUS. ROUNDTABLE (Aug. 19, 2019), https://www.businessroundtable.org/ business-roundtable-redefines-the-purpose-of-a-corporation-to-promote-an-economy-that-serves-all-americans [https://perma.cc/FYM5-7LPY].

^{99.} See, e.g., Lucian A. Bebchuk & Roberto Tallarita, *The Illusory Promise of Stakeholder Governance*, 106 CORNELL L. REV. 91, 98 (2020) (arguing that the Business Roundtable's statement is "largely representing a rhetorical public relations move, rather than the harbinger of meaningful change").

because they want to or because they have to, managers must now look beyond shareholder value in making corporate decisions.

This shift raises an issue that has gone heretofore unexamined. When corporations and corporate governance focused largely or exclusively on shareholder economic value, it was reasonable to assume that fund managers could represent beneficiary views by supporting measures aligned with this goal. In addition, because fund beneficiaries delegated to fund managers decisions about how to invest the fund's assets to maximize shareholder value, it also made sense for them to delegate decisions about how to vote and engage to maximize the value of those assets.¹⁰⁰ Finally, because of their connection to value, there was a plausible case that fund managers were representing shareholder views when voting and advocating for mechanisms to increase management accountability, such as annual board elections, proxy access, and majority voting.

But as corporations are increasingly viewed more holistically as social and economic institutions rather than just economic ones, the relationship between beneficiary interests and value maximization breaks down.¹⁰¹ As a result, it is no longer safe to assume that fund managers automatically represent their beneficiaries' interests when they engage with portfolio firms. With this potential gap between fund-engagement policies and the preferences of fund beneficiaries, it becomes critically important to examine the structure that permits this divergence—intermediation.

II. The Structure and Pitfalls of Intermediated Voting

When institutional investors—primarily mutual funds and pension funds—vote shares in portfolio firms, they act as intermediaries.¹⁰² The distinguishing feature of institutional intermediaries is that the funds hold legal title to the securities in their portfolios and therefore have the authority to vote those securities, but the underlying economic interest in the securities belongs to the funds' beneficiaries.

^{100.} Not everyone took this position. See, e.g., Lee Harris, Missing in Activism: Retail Investor Absence in Corporate Elections, 2010 COLUM. BUS. L. REV. 104, 107, 177 (expressing concern about activist hedge funds starting proxy contests that do not reflect the views of retail shareholders).

^{101.} We note that a similar breakdown occurs if one characterizes the intermediaries' goal as one of shareholder welfare maximization rather than shareholder wealth maximization, as do Oliver Hart and Luigi Zingales. *See generally* Oliver Hart & Luigi Zingales, *Companies Should Maximize Shareholder Welfare Not Market Value*, 2 J.L. FIN. & ACCT. 247 (2017) (advocating that intermediaries pursue shareholder welfare rather than shareholder wealth). Whether or not shareholder welfare maximization is an appropriate objective for operating companies, an issue we do not address, our proposal would provide a basis for intermediaries to consider the differing welfare functions of fund beneficiaries.

^{102.} See Jill E. Fisch, *Rethinking the Regulation of Securities Intermediaries*, 158 U. PA. L. REV. 1961, 1963–64 (2010) ("In addition to mutual funds, retail money is invested through other intermediaries including exchange-traded funds (ETFs), pension funds, and money market funds.").

Allowing fund managers to command the voting power of millions of individual beneficiaries makes productive engagement possible. The heft they command by virtue of the quantity of assets (and resulting voting power) that they manage allows them to capture management's attention much more readily than any individual. They are also more sophisticated than their typical beneficiaries and have greater resources to analyze issues and lobby for change.

As currently structured, however, intermediation fails to live up to its promise. Even with respect to traditional governance issues—where, as discussed above, it is plausible to assume that fund managers can dutifully represent their beneficiaries' best interests by pursuing long-term value—there are both theoretical and empirical reasons to question whether fund managers are acting as faithful agents. Stewardship, it turns out, is relatively hard, potentially costly, and generates little—if any—profit for fund managers.¹⁰³ This means they have a limited incentive to do a good job.

Building on this insight, commentators have criticized managers as insufficiently engaged, motivated by private benefits or political objectives, or focused merely on compliance with minimum regulatory requirements.¹⁰⁴ Empirical evidence also offers reasons to question the claimed benefits of the good governance measures and hedge fund activist challenges that fund managers tend to back. Although improved corporate governance increases the voice and potential power of shareholders, and hedge fund activism generates short-term price gains, a variety of academic studies have failed to demonstrate that either increases long-term value.¹⁰⁵

The shift toward environmental and social issues adds an additional layer to the problem. At least with respect to traditional governance matters,

^{103.} *See* Schwartz, *supra* note 60, at 410–12 (assessing the costs and benefits of stewardship from the fund manager's perspective).

^{104.} See, e.g., id. at 396 (arguing that "politics largely motivates voting at the largest managers"); Jeff Schwartz, "Public" Mutual Funds, in CAMBRIDGE HANDBOOK ON INVESTOR PROTECTION 40, 42 (Arthur B. Laby ed., 2022) (arguing that large mutual fund managers "participate in corporate governance just enough to ward off public opprobrium and potential regulation"); Lucian Bebchuk & Scott Hirst, *Index Funds and the Future of Corporate Governance: Theory, Evidence, and Policy*, 119 COLUM. L. REV. 2029, 2095 (2019) (critiquing mutual funds for being too passive in corporate governance); Lund, *supra* note 75, at 495 (expressing concern that "[p]assive fund managers will . . . adhere to low-cost voting strategies").

^{105.} See, e.g., Lucian A. Bebchuk, Alma Cohen & Charles C.Y. Wang, Learning and the Disappearing Association Between Governance and Returns, 108 J. FIN. ECON. 323, 324 (2013) (finding no long-term benefits to investors from investments in firms with better governance practices); Yakov Amihud, Markus Schmid & Steven Davidoff Solomon, Settling the Staggered Board Debate, 166 U. PA. L. REV. 1475, 1482–84 (2018) (surveying conflicting empirical results on the economic impact of staggered boards); Sanjai Bhagat & Bernard Black, The Uncertain Relationship Between Board Composition and Firm Performance, 54 BUS. LAW. 921, 922 (1999) (finding inconclusive evidence on the value of independent directors); John C. Coffee, Jr. & Darius Palia, The Wolf at the Door: The Impact of Hedge Fund Activism on Corporate Governance, 41 J. CORP. L. 545, 581 (2016) (surveying empirical studies on hedge fund activism).

it could generally be assumed that beneficiaries shared a common goal maximizing long-term portfolio value—and that stewardship should be used to advance that goal. Investors in an S&P 500 index fund, for example, presumably would support governance proposals that increase firm economic value. When it comes to environmental and social issues, however, investors may have vastly different views, and there is no unifying principle to guide stewardship efforts. An investor's decision to invest in an S&P 500 index fund does not provide a basis for determining how that investor would want the fund to vote, for example, on racial equity audits.¹⁰⁶

Without long-term value serving as common ground, the current system cannot claim to represent the interest of fund beneficiaries. The fundamental problem is that voting and engagement on environmental and social issues implicate contested values, and fund managers make no effort to represent or even learn about the ideological diversity of their beneficiaries. This fails those beneficiaries whose values do not align with the fund managers' positions.

For many years, large fund managers had a cautious relationship with ESG. While they often spoke publicly in support of environmental and social goals, they regularly voted against such proposals.¹⁰⁷ This earned the ire of scholars, investors, politicians, and nonprofits.¹⁰⁸ In 2021, however, the large fund managers began strongly supporting shareholder proposals related to these topics.¹⁰⁹ Now, they are at odds with different groups, including some politicians.¹¹⁰ Although there is currently no direct way to ascertain the positions of mutual fund shareholders on ESG issues, there are reasons to question the extent to which they support the voting decisions of fund managers.

First, fund managers have ample incentive to use engagement to advance their own interests rather than those of their beneficiaries. Support for environmental and social proposals may generate positive publicity (or avoid negative publicity), appease regulators, or curry favor with corporate

^{106.} In 2022, for example, shareholders filed forty-three proposals at Russell 3000 companies requesting racial equity or civil rights audits. Press Release, The Conf. Bd., In the 2022 Proxy Season, Proposals on Climate Disclosures and Racial Equity Audits Gained Significant Momentum (Sept. 28, 2022, 11:00 AM), https://www.prnewswire.com/news-releases/in-the-2022-proxy-season-proposals-on-climate-disclosures-and-racial-equity-audits-gained-significant-momentum-301635652.html [https://perma.cc/DF3R-N2ZF].

^{107.} Schwartz, *supra* note 60, at 423.

^{108.} See, e.g., id. at 429 (documenting climate-related political concerns among "Democratic Senators and Congresspersons" with BlackRock's investment decisions).

^{109.} Id. at 440-41.

^{110.} See, e.g., Saijel Kishan & Jeff Green, Onetime Trump Appointee Helps Spark Sweeping ESG Backlash, BLOOMBERG (Nov. 21, 2022, 12:46 AM), https://www.bloomberg.com/news/articles/2022-11-20/onetime-trump-appointee-helps-spark-sweeping-esg-backlash [https://perma.cc/PXE5-RUE7] (describing "ESG [b]acklash" against BlackRock and other financial

perma.cc/PXE5-RUE/] (describing "ESG [b]acklash" against BlackRock and other financial firms).

executives.¹¹¹ It is no doubt tempting for fund managers to pursue such goals regardless of beneficiary preferences.

Second, fund-engagement efforts and beneficiary preferences do not seem aligned. Most notably, the shifting level of support by institutions toward ESG does not mirror beneficiary sentiments. Although fund manager support for ESG objectives has gained momentum, there is no evidence of a sudden swing of support for ESG among beneficiaries in 2021. For example, one study found that in that year, only 18% of retail investors supported ESG proposals.¹¹² While retail investors are not the same as mutual fund investors, the statistic is nevertheless telling.¹¹³ Another study compared "mutual fund votes to the votes of individuals who own those mutual funds."¹¹⁴ It found no relationship.¹¹⁵ Similarly, although mutual fund investors are not the same as citizens generally,¹¹⁶ as one commentator put it:

If American fund managers asked clients about this, their answers might be very different from what ESG proponents favor.... While ESG activists seek to curtail U.S. energy production, 61% of

^{111.} See, e.g., Bernard S. Sharfman, Opportunism in the Shareholder Voting and Engagement of the "Big Three" Investment Advisers to Index Funds, 48 J. CORP. L. 463, 468 (2023) (arguing that the shift toward supporting ESG initiatives reflects fund manager self-dealing, such as the desire to market funds to millennials or to generate government support); Schwartz, supra note 60, at 425–26 (arguing that stewardship responds to political forces).

^{112.} Press Release, Broadridge Fin. Sols. Inc., Growing Gap in Support of ESG Voting Between Retail and Institutional Investors (Feb. 24, 2022, 7:00 AM), https://www.prnewswire.com/news-releases/growing-gap-in-support-of-esg-voting-between-retail-and-institutional-investors-broadridge-reports-301489416.html [https://perma.cc/DFH2-77EV].

^{113.} The two groups overlap significantly. *See* Sarah Holden, Daniel Schrass & Michael Bogdan, *ICI Research Perspective: Characteristics of Mutual Fund Investors*, 2022, INV. CO. INST., Oct. 2022, at 1, 6 fig.3, https://www.ici.org/system/files/2022-10/per28-10.pdf [https://perma.cc/9ULZ-XWL7] (showing that 41% of mutual fund-owning households own individual stocks).

^{114.} Jonathon Zytnick, *Do Mutual Funds Represent Individual Investors*? 4 (N.Y. Univ. L. & Econ. Rsch. Paper, Paper No. 21-04, 2022), https://papers.ssrn.com/sol3/papers.cfm?abstract _id=3803690 [https://perma.cc/C3RT-H4WH].

^{115.} *Id.* at 3. In contrast, a 2022 study conducted by researchers at Stanford University found that, although investors had diametrically different views of ESG based primarily on their age, investors largely chose fund managers who shared their views. STEPHEN HABER, JOHN D. KEPLER, DAVID F. LARCKER, AMIT SERU & BRIAN TAYAN, 2022 SURVEY OF INVESTORS, RETIREMENT SAVINGS, AND ESG 4, 6 (2022), https://www.gsb.stanford.edu/sites/default/files/publication/pdfs/survey-investors-retirement-savings-esg.pdf [https://perma.cc/YF9V-RWMC].

^{116.} A significant portion of the population—about 102.6 million individuals—owns mutual funds. INV. CO. INST., 2022 INVESTMENT COMPANY FACT BOOK 117 (62d ed. 2022), http://www .icifactbook.org/2022/pdf/2022_factbook.pdf [https://perma.cc/S5W3-MJQB]. "Seventy percent of individuals heading households that owned mutual funds were married or living with a partner, 57 percent were college graduates, and 75 percent worked full- or part-time." *Id.* These shareholders, by and large, invest in diversified equity funds rather than funds with a specific ESG focus. *See id.* at 118 (stating that 89% of mutual fund owners held equity funds); Christopher Davis, *After Two-Year Surge in Demand, ESG Fund Assets Still Have Room to Run*, ISS INSIGHTS (Mar. 30, 2022), https://insights.issgovernance.com/posts/after-two-year-surge-in-demand-esg-fund-assets-still-have-room-to-run/ [https://perma.cc/47FA-3K7M] (noting that, as of March 2022, ESG funds held 1.4% of mutual fund assets).

Americans favor expanding domestic production of natural gas. While ESG activists demand race and sex quotas for corporate boards, 74% of Americans believe that employment decisions should be based on qualifications alone. And while ESG funds often exclude gambling companies from their investments, 80% of Americans support legal sports betting.¹¹⁷

Of course, the evidence of the extent to which fund beneficiaries support values-based ESG initiatives is limited, and we note that the lack of alignment between asset-manager behavior and beneficiary preferences may run in either direction. Dorothy Lund has warned that large asset managers respond to the preferences of their corporate clients rather than their retail investors. She suggests that this practice means that large asset managers "are unlikely to go as far as needed to respond to global problems."¹¹⁸ Similarly, Rob Bauer, Tobias Ruof, and Paul Smeets report survey data showing that 67.9% of participants in one major pension fund "favor increasing the pension fund's engagement to increase the sustainability of the companies in which it invests."¹¹⁹

Additional evidence of widespread disagreement is that environmental and social issues are among the central topics that separate the Democratic and Republican parties.¹²⁰ Since ordinary citizens are split on these issues, it is likely that fund beneficiaries themselves disagree.

Unsurprisingly, fund managers deny that their votes are unmoored from their beneficiaries' views. Instead, they argue that environmental and social initiatives are no different from traditional governance proposals because they too increase the long-term economic value of their portfolio companies. Fund managers then defend their support of such proposals as in the best interests of their shareholders and argue that this is all their fiduciary duty requires.¹²¹

This logic, however, is unconvincing. While some firms might perform better if they were operated more sustainably or employed a more diverse

^{117.} Vivek Ramaswamy & Alex Acosta, *Biden's ESG Tax on Your Retirement Fund*, WALL ST. J. (July 19, 2022, 3:04 PM), https://www.wsj.com/articles/bidens-esg-tax-on-your-retirement-fund-pension-planning-regulation-climate-change-investment-returns-portfolios-11658245467 [https://perma.cc/C36D-DZRM].

Dorothy Lund, Asset Managers as Regulators, 171 U. PA. L. REV. 77, 84, 144 (2022).
Rob Bauer, Tobias Ruof & Paul Smeets, Get Real! Individuals Prefer More Sustainable Investments, 34 REV. FIN. STUD. 3976, 3979 (2021).

^{120.} Even if one were to somehow argue that the fund managers' votes align with the views of most beneficiaries, this would be an unconvincing argument to support the status quo because this could easily change if fund managers start to support more niche issues.

^{121.} See, e.g., Austin R. Ramsey, BlackRock, State Street Defend ESG Policy After Republican Slam, BLOOMBERG L. (July 1, 2021, 12:30 PM), https://news.bloomberglaw.com/daily-labor-report/blackrock-state-street-defend-esg-policy-after-republican-slam [https://perma.cc/FXD7-YK24] (quoting statements by Blackrock and State Street arguing that their voting decisions are intended to align with their investors' economic interests).

workforce, the benefits of any given environmental or social initiative are often unclear. Much depends on the nature of the proposal and its connection to the targeted company's business. A proposal to improve McDonald's treatment of pigs may turn out to be good for business if customers embrace the company's commitment to animal welfare.¹²² It also likely has a relatively small impact on the company's operations. A proposal to end Philip Morris's production of cigarettes in three years, in contrast, is unlikely to improve Philip Morris's profitability.¹²³ Perhaps because the financial impact of environmental and social issues is so fact dependent, empirical evidence fails to show that considering those issues leads to improved performance.¹²⁴ Indeed, given the broad and amorphous scope of what counts as ESG, it is difficult to imagine how one could empirically test the relationship between ESG and firm economic value.¹²⁵ It is, therefore, a vast oversimplification to say, as the leading fund managers do, that they vote for environmental and social proposals because they increase long-term value.¹²⁶ Notably, in a 2023 interview with the Financial Times, Vanguard CEO Tim Buckley was skeptical of the value of ESG, citing research showing that "ESG investing does not have any advantage over broad-based investing" as the rationale for withdrawing Vanguard from the Net Zero Asset Managers Initiative.¹²⁷

125. See, e.g., Elizabeth Pollman, *The Making and Meaning of ESG* 20 (Univ. of Pa. Carey L. Sch. Inst. for L. & Econ. Rsch. Paper, Paper No. 22-23, 2022), https://papers.ssrn.com/sol3/papers .cfm?abstract_id=4219857 [https://perma.cc/HA2D-HAGZ] (explaining that "consensus on the meaning of ESG does not currently exist").

126. Fund managers could argue that they only support environmental and social proposals that increase firm value. This claim, however, is inconsistent with their broad, issues-based voting policies. The claim also understates the complexity of the financial analysis involved with whether environmental and social issues increase firm value. For one, the financial calculation depends on future political developments. A company that leads in sustainability, for example, would be well positioned if regulators begin imposing environmental restrictions that are costly for competitors to implement. If environmental regulations are watered down in the future, however, then the company would be at a disadvantage. The future of consumer sentiment also matters. Future consumers may be more willing to pay for sustainably produced goods if times are good, but in recessions or inflationary times, consumers may be less willing to pay extra for such products. Political risk also comes into play. Russia's invasion of Ukraine, for instance, drove up fossil fuel prices. Because of this development, a fund's decision to divest from fossil fuels, as well as a fossil fuel company's decision to transition away from this sort of energy, suddenly appear quite costly.

127. Chris Flood, Harriet Agnew, Patrick Jenkins & Madison Darbyshire, Vanguard Chief Defends Decision to Pull Asset Manager Out of Climate Alliance, FIN. TIMES (Feb. 21, 2023), https://www.ft.com/content/9dab65dd-64c8-40c0-ae6e-fac4689dcc77 [https://perma.cc/8FQD-D2AJ].

^{122.} See supra note 86 and accompanying text.

^{123.} *See* Trinity Health, Notice of Exempt Solicitation (Form PX14A6G) (Apr. 13, 2022), https://www.sec.gov/Archives/edgar/data/1413329/000121465922005454/o413225px14a6g.htm [https://perma.cc/VF4P-7PU7] (urging shareholders to vote for a proposal phasing out "all . . . health-hazardous and addictive products by 2025").

^{124.} David F. Larcker, Brian Tayan & Edward M. Watts, *Seven Myths of ESG*, STAN. CLOSER LOOK SERIES, Nov. 4, 2021, at 1, 2, https://www.gsb.stanford.edu/sites/default/files/publication/pdfs/cgri-closer-look-94-seven-myths-esg_1.pdf [https://perma.cc/99GQ-NDLD] (citing empirical research and describing the claim that ESG improves performance as a "myth").

Fund manager behavior is also inconsistent with the narrative that environmental and social issues are linked to firm value. As noted above, the large fund managers routinely voted against environmental and social proposals until the 2021 proxy season.¹²⁸ This shift aligns with a political explanation—the change from the anti-ESG Trump administration to the pro-ESG Biden administration—rather than some sudden insight about the financial benefits.¹²⁹

Moreover, tying environmental and social issues to long-term value does not resolve the fundamental ideological disagreement. A liberal might see the long-term financial benefits of sustainability while a conservative sees a trade-off with firm value. How one views the impact of environmental and social proposals on firm performance is largely a function of values and political leanings, not finance. Because support for such measures is based on contested values, not just financial analysis, fund managers cannot, at the same time, ignore beneficiary views and claim to faithfully represent them.

The failure to represent beneficiary views is more than an abstract harm. Fund managers' current support for environmental and social proposals has subtle deleterious impacts on those opposed. When large fund managers adopt an ESG view for their non-ESG funds, it limits the ability of investors who do not share that view to participate in like-minded funds. Although a handful of anti-ESG funds are now available, they are new, small, and higher cost than broad-based index funds.¹³⁰ Moreover, like the explicitly pro-ESG funds they oppose, they reflect a values-based approach to investing and stewardship that leaves no alternative for what is likely a large group of investors—those who want ESG to play little or no role in either stewardship or portfolio selection.¹³¹

The homogeneity among the large asset managers is particularly problematic given the role that they play in retirement savings. They administer the bulk of employee 401(k) plans, and their funds dominate plan

^{128.} See supra notes 107–109 and accompanying text.

^{129.} *See* Schwartz, *supra* note 60, at 442 (observing that large asset managers pivoted to supporting environmental and social issues when President Biden was elected).

^{130.} See, e.g., Why MAGA ETF?, POINT BRIDGE CAP., https://www.pointbridgecapital .com/etf/ [https://perma.cc/5RVY-6XXY] (explaining that the MAGA ETF allows investors "to invest in companies that align with your Republican political beliefs"); MAGA, ETF.COM, https://www.etf.com/MAGA [https://perma.cc/N4ZQ-C97P] (noting that MAGA ETF's expense ratio is 72 basis points); DRLL Strive U.S. Energy ETF, STRIVE ASSET MGMT., https://www.strivefunds.com/drll [https://perma.cc/R6JQ-LXK4] (stating that DRLL provides investors with broad exposure to the energy sector and "aims to unlock value in the U.S. energy sector by mandating companies to focus on excellence"); DRLL, ETF.COM, https://etf.com/drll [https://perma.cc/G3L2-MXU7] (reporting that DRLL's expense ratio is 41 basis points). In contrast, Vanguard's S&P 500 index fund has an expense ratio of 3 basis points. VOO Vanguard S&P 500 ETF, VANGUARD, https://investor.vanguard.com/investment-products/etfs/profile/voo [https://perma.cc/6KQV-U8GF].

^{131.} As discussed *infra* text accompanying notes 197–203, recent regulatory efforts to promote informed choice in the mutual fund marketplace also fail to account for this group.

menus.¹³² While the fund managers provide employees in these plans with some options outside of their funds, they typically do not offer directly competing funds.¹³³ For example, a Fidelity-managed 401(k) plan may offer another manager's emerging-growth fund but not another manager's large-cap index fund. Employees interested in a large-cap index fund would be forced to invest in Fidelity's product regardless of its voting policies. Their votes would then be cast for positions they oppose. Nor are the anti-ESG funds likely to appear on 401(k) plan menus.

These problems are magnified in the context of pension funds. Traditional private pension funds do not offer employees a menu of investment options—the funds' trustees choose investments and determine how to vote the shares of their portfolio companies. Although a pension fund may delegate voting and investment decisions to a mutual fund company such as BlackRock, the pension fund beneficiaries play no role in that delegation.¹³⁴ Overall, there is less transparency around pension fund engagement and less reason to believe that their stewardship efforts map onto beneficiary views.¹³⁵

Some commentators argue that fund managers are permitted or even obligated to take ESG positions in order to enhance the overall value of their portfolios.¹³⁶ They argue that certain ESG initiatives, such as reducing climate change, reduce systemic risk, enhancing the value of a diversified portfolio even if they reduce the economic value of specific companies in that portfolio.¹³⁷ The problem with this theory is the impact of fund managers is limited to the companies in which their funds invest. In response, pollution-producing activities can migrate offshore or to private companies rather than

^{132.} As of 2021, Fidelity, Vanguard, T. Rowe Price, and Schwab were among the top ten 401(k) providers in terms of total assets under management. 2022 Recordkeeping Survey, PLANSPONSOR (July 21, 2022), https://www.plansponsor.com/research/2022-recordkeeping-survey/?pagesec=10#Provider% 20Rankings/ [https://perma.cc/URR3-VVCT]. BlackRock has long been the industry leader in managing defined-benefit-plan assets, although Vanguard has been closing the gap in other retirement assets. See, e.g., Christine Williamson, Vanguard Is Edging Closer to BlackRock in Institutional, PENSIONS & INVS. (June 6, 2022, 12:00 AM), https://www.pionline.com/largest-money-managers/vanguard-edging-closer-blackrock-institutional [https://perma.cc/3BV9-5W24] (reporting that BlackRock managed \$708.2 billion in defined-benefit-plan assets as of December 31, 2021).

^{133.} See Veronika K. Pool, Clemens Sialm & Irina Stefanescu, *It Pays to Set the Menu: Mutual Fund Investment Options in 401(k) Plans*, 71 J. FIN. 1779, 1788 (2016) ("[A]ffiliated funds are more likely to be more basic investment options (such as standard domestic equity funds or passively managed index funds), whereas unaffiliated funds are more likely to be specialized funds (such as international or sector funds).").

^{134.} U.S. GOV'T ACCOUNTABILITY OFF., GAO-04-749, PENSION PLANS: ADDITIONAL TRANSPARENCY AND OTHER ACTIONS NEEDED IN CONNECTION WITH PROXY VOTING 10 n.12 (2004), https://www.gao.gov/assets/gao-04-749.pdf [https://perma.cc/Q8GE-YB9L].

^{135.} Id. at 28.

^{136.} *See, e.g.*, Jeffrey N. Gordon, *Systematic Stewardship*, 47 J. CORP. L. 627, 631 (2022) (arguing that systematic stewardship is an "obligation from a beneficiary point of view").

^{137.} Id. at 629.

disappear. For example, a French utility sold its coal plants in 2019 and then touted its move as a step to eliminate carbon emissions.¹³⁸ The plants were simply purchased by a private equity company that continued to operate them.¹³⁹ The result in this and similar examples is that public investors continue to bear the costs of the pollution but do not share in the benefits. This might be defensible if it represented the will of fund beneficiaries, but it is problematic when many are opposed.

Those beneficiaries opposed to the fund managers' positions are most directly harmed, but they are not the only ones. A democratic system is designed to reflect the views of its citizens. Only a fraction of citizens are shareholders, directly or indirectly,¹⁴⁰ and there are only a few powerful fund managers.¹⁴¹ Yet incorporating environmental and social issues into corporate governance means that corporate managers are adopting policy positions not in response to regulation but in response to the voting and engagement efforts of a small group of fund managers. If the government were setting the rules, democratically elected public officials would impose the environmental rules and regulations. If the corporate governance process is yielding similar rules, legitimacy demands public participation in that process.¹⁴² It is undemocratic to rely on unelected, largely unaccountable, financial institutions to set public policy without any input from the public.

^{138.} Catherine Boudreau, *When Companies Go Green, the Planet Doesn't Always Win*, POLITICO (Mar. 30, 2021, 12:00 PM), https://www.politico.com/news/2021/03/30/companies-green-planet-doesnt-always-win-478460 [https://perma.cc/9XTM-QAD2].

^{139.} *Id*.

^{140.} Only about 61% of Americans report that they own stocks. Jeffrey M. Jones, *What Percentage of Americans Own Stock?*, GALLUP (May 24, 2023), https://news.gallup.com/poll/266807/percentage-americans-owns-stock.aspx [https://perma.cc/X4KF-GSRR]. Those who own stocks are wealthier and less diverse than the overall population. *See, e.g.*, William W. Bratton & Michael L. Wachter, *Shareholders and Social Welfare*, 36 SEATTLE U. L. REV. 489, 491 (2013) ("The modal shareholder in the data is rich, old, and white. It follows that there is nothing inherently democratic or progressive about the shareholder interest in corporate politics."); Sarah C. Haan, *Voter Primacy*, 83 FORDHAM L. REV. 2655, 2700 (2015) ("Stockholding Americans are more likely to identify as Republican.").

^{141.} See John C. Coates, *The Future of Corporate Governance Part I: The Problem of Twelve* 1 (Harvard L. Sch., Harvard Pub. L. Working Paper, Paper No. 19-07, 2018), https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3247337 [https://perma.cc/9TND-B772] (noting that the continued growth and concentration of the mutual fund industry means that "control of most public companies... will soon be concentrated in the hands of a dozen or fewer people").

^{142.} There is still a legitimacy problem. As noted *supra* note 140, only 61% of Americans own stocks, and the owners are wealthier and less diverse than the overall population. Mutual fund shareholder participation in corporate governance does not resolve this problem, but it at least makes the process more democratic. *See infra* text accompanying notes 291–293.

Concerns about legitimacy are already spurring a political backlash. Because it manages significant sums on behalf of public pension funds,¹⁴³ BlackRock, in particular, has become a target. Nineteen Republican-led states recently penned a letter to the firm criticizing its ESG stance as an inappropriate "use [of] the hard-earned money of [their] states' citizens to circumvent the best possible return on investment, as well as their vote."¹⁴⁴ West Virginia and Texas have barred BlackRock from doing business with the state.¹⁴⁵ Florida pulled out \$2 billion in public pension money from BlackRock over its ESG stance.¹⁴⁶

Political pressure may have caused BlackRock to reevaluate its ESG stance,¹⁴⁷ but that shift is irrelevant to the core problem. Whether BlackRock leans Republican or Democrat, it is failing to represent beneficiary views. This failure is a structural problem requiring a solution that targets the structure of fund management.

III. Potential Solutions

There are several possible solutions to our concern that institutional intermediaries are not fairly representing the interests of their beneficiaries. In this Part, we consider solutions enacted or proposed elsewhere—increased disclosure obligations, stewardship codes, and pass-through voting—and identify potential weaknesses in them. In the next Part, we describe our proposed alternative for giving fund beneficiaries a voice.

^{143.} For example, BlackRock managed \$62.5 billion in New York public-pension money at the end of May 2022. Dominic Webb, *Missouri Pulls BlackRock Funds as New York City Reiterates Climate Criticisms*, RESPONSIBLE INV. (Oct. 19, 2022), https://www.responsible-investor.com/missouri-pulls-blackrock-funds-as-new-york-city-reiterates-climate-criticisms/ [https://perma.cc/V9PQ-MCW8].

^{144.} Letter from Mark Brnovich, Arizona Att'y Gen., et al., to Laurence D. Fink, CEO, BlackRock, Inc. (Aug. 4, 2022), https://www.texasattorneygeneral.gov/sites/default/files/images/executive-management/BlackRock%20Letter.pdf [https://perma.cc/ML7D-HKF6].

^{145.} Pete Schroeder, West Virginia Bars Five Financial Firms for Deemed Fossil Fuel 'Boycotts', REUTERS (July 28, 2022, 12:44 PM), https://www.reuters.com/business/sustainablebusiness/west-virginia-bars-five-financial-firms-deemed-fossil-fuel-boycotts-2022-07-28/ [https:// perma.cc/XUJ5-4PPR]; Andrew Freedman, BlackRock, UBS and 348 ESG Funds "Banned" in Texas, AXIOS (Aug. 25, 2022), https://www.axios.com/2022/08/25/texas-bans-blackrock-ubs-esgbacklash [https://perma.cc/YCE3-C9CA]; see also Internal Documents Shed Light on SFOF's Attack on Climate Policy, DOCUMENTED (Aug. 5, 2022), https://documented.net/investigations/ sfof-resources-and-evidence-3 [https://perma.cc/QGV2-6CDW] (comprehensively outlining statelevel pushback to climate advocacy in the financial sector).

^{146.} Ross Kerber, *Florida Pulls \$2 Bln from BlackRock in Largest Anti-ESG Divestment*, REUTERS (Dec. 11, 2022, 3:39 PM), https://www.reuters.com/business/finance/florida-pulls-2-bln-blackrock-largest-anti-esg-divestment-2022-12-01/ [https://perma.cc/PJQ8-SX6A].

^{147.} See Brooke Masters, BlackRock Pulls Back Support for Climate and Social Resolutions, FIN. TIMES (July 26, 2022), https://www.ft.com/content/48084b34-888a-48ff-8ff3-226f4e87af30 [https://perma.cc/9M6S-WD2J] (noting that BlackRock's shareholder support for environmental and social proposals dropped from 43% to 24% from 2021–2022).

A. Disclosure Obligations and Constraints on Stewardship

The core problem with fund manager stewardship is agency costs. Because fund managers are agents of fund beneficiaries, they are obligated to represent their interests when they vote. Agency costs arise when—as now—fund managers fail to do so. The typical response to agency costs is fiduciary duties backed by the threat of litigation. Directors and officers of a corporation, for example, owe the firm and its shareholders fiduciary duties and face liability for breaches of the duty of care or loyalty.¹⁴⁸ This same obligation is the backbone of fund stewardship. Under federal law, pension fund and mutual fund managers owe fiduciary duties of loyalty and care to vote shares in their beneficiaries' best interests.¹⁴⁹

The problem is that this structure, on its own, is an ineffective check on fund manager behavior. These laws do not specify what the beneficiaries' best interests are or how intermediaries should make that determination. Nor does existing law impose any obligation for intermediaries to ascertain the preferences of their beneficiaries. As such, the law provides limited guidance for intermediaries that seek to comply with this requirement and scant liability exposure for intermediaries that act in whole or in part out of self-interest. Indeed, the fiduciary duty at this point is toothless. To our knowledge, there has not been a successful claim that institutional investors have failed the best-interest standard when voting shares in their portfolio companies.¹⁵⁰

One possible solution is to impose greater constraints or obligations on fund managers through regulation. This is currently the primary approach in

149. Under the Advisers Act

^{148.} See Gantler v. Stephens, 965 A.2d 695, 708–09 (Del. 2009) ("[O]fficers of Delaware corporations, like directors, owe fiduciary duties of care and loyalty").

[[]A]n adviser is a fiduciary that owes each of its clients duties of care and loyalty with respect to all services undertaken on the client's behalf, including proxy voting. The duty of care requires an adviser with proxy voting authority to monitor corporate events and to vote the proxies. To satisfy its duty of loyalty, the adviser must cast the proxy votes in a manner consistent with the best interest of its client and must not subrogate client interests to its own.

Proxy Voting by Investment Advisers, 68 Fed. Reg. 6585, 6586 (Feb. 7, 2003) (to be codified at 17 C.F.R. pt. 275) (footnote omitted). Pension plan "fiduciaries must exercise an appropriate level of care and diligence given the scope of the plan and act for the exclusive benefit of plan participants and beneficiaries, rather than for their own or another party's gain." U.S. GOV'T ACCOUNTABILITY OFF., GAO-07-611, FEDERAL RETIREMENT THRIFT INVESTMENT BOARD: MANY RESPONSIBILITIES AND INVESTMENT POLICIES SET BY CONGRESS 11 (2007), https://www.gao.gov/assets/gao-07-611.pdf [https://perma.cc/Q7DU-A9NV].

^{150.} To the extent that fund managers have faced fiduciary duty litigation, it has centered exclusively on the fees that they charge. *See, e.g.,* Jones v. Harris Assocs. L.P., 559 U.S. 335, 338, 345–46 (2010) (evaluating an excessive fee claim against a fund manager); Quinn Curtis, *The Past and Present of Mutual Fund Fee Litigation Under Section 36(b), in* RESEARCH HANDBOOK ON THE REGULATION OF MUTUAL FUNDS 164, 166 (William A. Birdthistle & John Morley eds., 2018) (describing recent mutual fund fee cases).

the U.S. as well as abroad. These regulations typically take the form of increased disclosure obligations, affirmative stewardship responsibilities, or a combination of the two. As discussed above, the U.S. rules not only require disclosure of voting policies and voting records but also mandate that institutional intermediaries vote the stock of their portfolio companies.¹⁵¹ The latter rule is an example of an affirmative stewardship obligation.

Neither disclosure nor stewardship obligations, however, offer a satisfying solution to fund manager agency costs. While, in theory, disclosure allows beneficiaries to police fund managers for failure to represent their best interests, in practice, it is of limited practical value. The current U.S. rules are a case in point. First, the voting policies that fund managers create and disclose are often vague¹⁵² or simply provide that the fund will vote on a case-by-case basis,¹⁵³ making it difficult for a fund owner to predict actual voting practices by reviewing those guidelines.

Second, although funds are required to disclose how they vote the shares of their portfolio companies, they do not do so in a user-friendly manner. It is common for funds to simply list all the votes cast at each individual shareholder meeting, making the task of calculating the frequency with which a fund voted against, for example, shareholder proposals on climate change, substantial.¹⁵⁴ Fund disclosures do not allow investors to sort or select based on specific proxy voting issues or to compile aggregate voting results. Although some market providers, such as Morningstar, collect information on how funds vote and make some of that information publicly

^{151.} See supra notes 58-59 and accompanying text.

^{152.} See, e.g., BLACKROCK, supra note 51, at 21 ("When presented with shareholder proposals requesting increased disclosure on corporate political activities, BIS will evaluate publicly available information to consider how a company's lobbying and political activities may impact the company.").

^{153.} See, e.g., FRANKLIN MUTUAL ADVISERS, LLC, PROXY VOTING POLICIES & PROCEDURES (2023), https://franklintempletonprod.widen.net/s/z7xjkbxjnl/fma_proxyvotingpolicies [https:// perma.cc/E22F-C5B4] ("[T]he Investment Manager will consider each proposal relating to carbon emissions or Net Zero on its own merits, in light of the relevant regulatory environment(s) and economic impact on the business.").

^{154.} E.g., Voting Records, FRANKLIN TEMPLETON, https://www.franklintempleton.com/accounts/account-services-support/account-resources/proxy-voting/voting-records/index

[[]https://perma.cc/J4QK-9F8S]; *Proxy Voting Records*, VANGUARD, https://vds.issgovernance.com/vds/#/MjAxMA==/ [https://perma.cc/BPD9-9QU4] (type "apple" in "Company Search," then click "Update").

available,¹⁵⁵ much is only accessible to paying customers.¹⁵⁶ In addition, to date, providers have not offered ratings of fund voting records.¹⁵⁷

The SEC enacted minor changes to the voting disclosure rules in November 2022,¹⁵⁸ but the potential value of these changes is unclear. Disclosure is only a useful regulatory tool if investors understand it and use it to police how fund managers vote. But as we discuss further below, there are serious questions about whether it is possible to produce easily digestible voting information and whether individual investors have the capacity and desire to engage with it, particularly in the context of mutual fund portfolios that hold hundreds of companies, each of which holds an annual meeting at which shareholders may face a dozen or more issues on which to vote.¹⁵⁹

Stewardship codes offer a more directive approach to policing fiduciary conduct.¹⁶⁰ A variety of stewardship codes abroad set out guidance for fund managers in investment decision-making and engagement.¹⁶¹ The United Kingdom (UK) pioneered these efforts with its 2010 Stewardship Code,¹⁶² which was substantially revised in 2020.¹⁶³ The goal of the Code was to harness the voting power of institutional investors to address managerial agency problems that were perceived to have contributed to the 2008 financial crisis.¹⁶⁴ The chosen approach was "to incentivize institutional

158. *See* Enhanced Reporting Rule, *supra* note 4, at 78778 (requiring, among other things, that mutual funds disclose their voting decisions in categories, including, for example, environmental issues, human rights, and diversity, equity, and inclusion).

^{155.} See, e.g., Jackie Cook & Lauren Solberg, *The 2021 Proxy Voting Season in 7 Charts*, MORNINGSTAR (Aug. 5, 2021), https://www.morningstar.com/articles/1052234/the-2021-proxy-voting-season-in-7-charts [https://perma.cc/AA2F-MFBS] (providing highlights from the 2021 proxy season at no cost to the reader).

^{156.} See, e.g., Morningstar Direct: Realize Your Investing Vision, MORNINGSTAR, https:// www.morningstar.com/products/direct [https://perma.cc/7C26-SWY6] (selling tailored investing "data and capabilities").

^{157.} E.g., MORNINGSTAR, MORNINGSTAR PROXY DATA: FUND VOTING AGGREGATE DATA FREQUENTLY ASKED QUESTIONS 8 (2021), https://morningstardirect.morningstar.com/ clientcomm/FundProxyDataFAQs.pdf [https://perma.cc/A826-USTK].

^{159.} See infra text accompanying notes 208–210.

^{160.} One trio of scholars defines a stewardship code as "a set of principles that articulate how institutional investors should behave as stewards of the capital that they are responsible for investing on behalf of their ultimate beneficiaries." Gen Goto, Alan K. Koh & Dan W. Puchniak, *Diversity of Shareholder Stewardship in Asia: Faux Convergence*, 53 VAND. J. TRANSNAT'L L. 829, 831 n.1 (2020).

^{161.} See generally GLOBAL SHAREHOLDER STEWARDSHIP, supra note 5 (describing stewardship codes around the world).

^{162.} FIN. REPORTING COUNCIL, THE UK STEWARDSHIP CODE 2010, https://media.frc.org.uk/ documents/The_UK_Stewardship_Code_July_2010.pdf [https://perma.cc/VDD4-ZP2H]. Minor amendments to the Stewardship Code were adopted in 2012. FIN. REPORTING COUNCIL, THE UK STEWARDSHIP CODE 2012, https://media.frc.org.uk/documents/UK_Stewardship_Code _September_2012.pdf [https://perma.cc/GVD2-EGEM].

^{163.} FIN. REPORTING COUNCIL, supra note 7.

^{164.} Brian R. Cheffins, *The Stewardship Code's Achilles' Heel*, 73 MOD. L. REV. 1004, 1011 (2010).

investors, through the use of soft law, to act as 'good stewards' by exercising their control over listed companies through their collective voting rights—with the goal of mitigating the excessive risk-taking and short-termism by corporate management" that led to the crisis.¹⁶⁵

The first versions of the UK Code focused almost exclusively on promoting more active engagement. The Code was voluntary and adopted a comply-or-explain approach in which signatories committed to engagement with management through voting, discourse, and shareholder proposals.¹⁶⁶ Signatories were also required to disclose how they complied with the Code's stewardship principles and any deviations from them.¹⁶⁷ As one commentator observed, however, fund manager obligations were framed largely in generalities, leaving it to them to determine, on a firm-specific basis, the extent to which engagement was warranted.¹⁶⁸ The UK's soft-touch approach meant that, although the Code was regulatory in nature, managers did not face repercussions for failure to comply, other than potential reputational sanctions.¹⁶⁹ Regulators created a "public tiering system" that highlighted the quality of the top engagement, and compliance with the Code devolved into boilerplate reporting.¹⁷¹

As a result, some commentators have described the initial UK approach as a "failure."¹⁷² In response, the UK revised its Stewardship Code substantially in 2020.¹⁷³ The Code remains voluntary, but instead of comply-or-explain, it now instructs signatories to "apply and explain" their

^{165.} Goto et al., supra note 160, at 832.

^{166.} Cheffins, supra note 164, at 1013.

^{167.} Kate Hilder & Mark Standen, *Focus on Outcomes Not Policies: 2020 UK Stewardship Code Released*, MINTERELLISON (Oct. 29, 2019), https://www.minterellison.com/articles/overview -2020-uk-stewardship-code [https://perma.cc/BBQ9-QQYQ].

^{168.} Paul L. Davies, *The UK Stewardship Code 2010–2020: From Saving the Company to Saving the Planet*? 11 (Eur. Corp. Governance Inst. L. Working Paper, Paper No. 506/2020, 2020), https://ecgi.global/sites/default/files/working_papers/documents/davies5062020final.pdf [https:// perma.cc/R228-TUMG].

^{169.} See generally Aaron A. Dhir, Sarah Kaplan & Maria Arabella Robles, *Corporate Governance and Gender Equality: A Study of Comply-or-Explain Disclosure Regulation*, 46 SEATTLE U. L. REV. 523 (2023) (questioning the value of comply-or-explain approaches to regulation).

^{170.} Davies, *supra* note 168, at 18. As Davies notes, the rationale for this approach was "to avoid governmental action which might turn a comply-or-explain Code into more intrusive regulation." *Id.*

^{171.} See Hilder & Standen, supra note 167 (describing the 2020 Code as a shift away from "boilerplate policy statements" that characterized reporting under earlier versions of the Code).

^{172.} Davies, *supra* note 168, at 9; *see also* JOHN KINGMAN, INDEPENDENT REVIEW OF THE FINANCIAL REPORTING COUNCIL 8 (2018), https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/767387/frc-independent-review-final-report.pdf

[[]https://perma.cc/F7MG-MW2W] (concluding that the pre-2020 UK code was "not effective in practice").

^{173.} FIN. REPORTING COUNCIL, supra note 7, at 4.

adherence to its governance principles.¹⁷⁴ The changes also include a shift from focusing primarily on engagement to a specification of issues and policies that are the subject of good stewardship. The 2020 Code encourages signatories to focus on market-wide as opposed to firm-specific risks.¹⁷⁵ Importantly, the Code also provides an explicit and heavy emphasis on ESG factors.¹⁷⁶

A substantial number of other jurisdictions have followed the UK in adopting stewardship codes to foster institutional engagement.¹⁷⁷ These codes vary in terms of both their scope and effectiveness.¹⁷⁸ In addition, the 2019 European Union (EU) Shareholder Rights Directive requires fund managers, on a comply-or-explain basis, to explain, *inter alia*, how they incorporate engagement into their investment strategy, exercise their voting rights, and conduct a dialogue with their portfolio companies.¹⁷⁹ Although the Directive does not explicitly require fund managers to focus on ESG issues,¹⁸⁰ commentators view its increased transparency requirements as encouraging them to support such measures.¹⁸¹

In endorsing ESG policies, the UK and EU stewardship codes make a values judgment without shareholder input. While this raises the concern that regulators are forcing fund managers to take positions that may be contrary to their beneficiaries, it might not be as problematic as it first seems. These issues are far less controversial and polarizing in the UK and the EU than they are in the U.S.¹⁸² Therefore, it is at least plausible that these codes can be seen as democratically generated determinations of the appropriate objectives behind institutional engagement.

^{174.} Id. at 4.

^{175.} Id. at 11.

^{176.} *See id.* at 15 (stating that "[s]ignatories systematically integrate stewardship and investment, including material environmental, social and governance issues, and climate change, to fulfil their responsibilities").

^{177.} See generally GLOBAL SHAREHOLDER STEWARDSHIP, supra note 5.

^{178.} See Goto et al., supra note 160, at 834 (noting the diversity of stewardship codes in Asia).

^{179.} Shareholders' Rights Directive Q&A, EUROPEAN COMM'N (Mar. 14, 2017), https://ec

[.]europa.eu/commission/presscorner/detail/en/MEMO_17_592 [https://perma.cc/SST9-TMVZ]. 180. See id. ("encourag[ing]" rather than requiring institutional investors and asset managers to

consider "social and environmental issues").

^{181.} See, e.g., Hans-Christoph Hirt & Andy Jones, *The Shareholder Rights Directive II*, HARV. L. SCH. F. ON CORP. GOVERNANCE (Apr. 4, 2019), https://corpgov.law.harvard.edu/2019/04/ 04/the-shareholder-rights-directive-ii/ [https://perma.cc/MEB2-ZEHM] (asserting that one of the main goals of the 2019 amendment to the Directive is to "hold investors accountable for the integration of Environmental, Social and Governance . . . factors in investment decisions").

^{182.} For example, there is broad support in the UK for climate-change regulation. *See* Aaron Wherry, *A Bipartisan Consensus on Climate Change? The U.K. Suggests It's Not a Pipe Dream*, CBC NEWS (May 3, 2021, 3:00 AM), https://www.cbc.ca/news/politics/climate-change-u-k-emissions-canada-1.6009671 [https://perma.cc/AT98-BUXK] (stating that a large majority of both major political parties in the UK consider climate change "a major threat").

In the absence of comparable political consensus about the role of fund managers and corporations in society, such top-down normativity is inappropriate in the U.S. It is unsurprising, therefore, that in the U.S., regulatory proposals tend to focus on procedure. For example, in an influential paper, Professors Lucian Bebchuk and Scott Hirst propose a variety of reforms designed to improve intermediary stewardship. Among other things, they propose mandating that fund managers devote a minimum percentage of their resources to stewardship and requiring greater disclosure about how fund managers engage with management.¹⁸³ They also seek to relax the existing regulatory barriers to engagement, such as limits on institutional collective action, to provide fund managers with greater leverage.¹⁸⁴

These proposals, while they might inspire greater fund manager engagement, fail to respond to our concerns as they would do nothing to assure that the views forwarded through such engagement align with beneficiary goals. An alternative regulatory approach, which would eliminate the potential misalignment, would be to narrow the scope of the agency relationship through limitations on the institutional power to engage reducing rather than increasing institutional stewardship.

Professor Dorothy Lund, for example, proposed that, to address problems with intermediation, index funds should be precluded from voting their shares.¹⁸⁵ Professor Sean Griffith made a similar but more limited proposal, arguing that institutional investors should vote on proxy fights and mergers but not on environmental and social issues because they lack a comparative information advantage on those topics.¹⁸⁶ Proposals like these, which disempower fund managers with respect to ESG issues, would resolve the agency cost concerns that arise in connection therewith. The agency relationship between fund managers and their beneficiaries would simply no longer extend that far. This approach, however, is suboptimal because it eliminates the potential for fund managers to serve as the vehicle for their beneficiaries' voices. As we propose in Part IV, it would be better to realize this potential by demanding that fund managers take beneficiaries' views into account.

A similar approach to disempowering fund managers would be to excise ESG from corporate governance. One of us has observed elsewhere that the SEC could limit the scope of intermediary engagement by narrowing the shareholder proposal rule.¹⁸⁷ In particular, the SEC could limit shareholder

^{183.} Bebchuk & Hirst, *supra* note 104, at 2121–23.

^{184.} Id. at 2120-21.

^{185.} Lund, supra note 75, at 528.

^{186.} Sean J. Griffith, Opt-in Stewardship: Toward an Optimal Delegation of Mutual Fund Voting Authority, 98 TEXAS L. REV. 983, 990, 1030 (2020).

^{187.} Fisch, supra note 13, at 94.

proposals on ESG issues or require proposals to have a greater nexus to firm-specific economic value. The result would be to insulate the board and management of public companies from shareholder input on the most values-laden topics. It is beyond the scope of this Article to engage fully with this approach given its broader implications, but, given how important values are to running public companies today, it is arguably appropriate that shareholders maintain their ability to weigh in on these topics through the shareholder proposal process. We also note that both fund managers and regulators appear to be moving in the opposite direction. For example, in 2021, the SEC staff issued new interpretive guidance rejecting a company-specific approach to evaluating the permissibility of social policy proposals and announcing that it would no longer approve the exclusion of shareholder proposals raising "issues with a broad societal impact."¹⁸⁸ Commentators have described this shift as paving the way for an increased number of ESG shareholder proposals.¹⁸⁹

B. Market Segmentation

Some of the mutual fund disclosure requirements described above can be understood not only as mechanisms to help investors police the engagement practices of the intermediaries that manage their money but also as tools to enable investors to select intermediaries with the voting and engagement policies they prefer.¹⁹⁰ For example, the SEC requirement that funds disclose voting policies and votes not only allows current shareholders to police agency costs but also allows investors, *ex ante*, to choose a fund with agreeable voting preferences.¹⁹¹ To the extent disclosure requirements

190. Cf. Schwartz, supra note 38, at 675 (discussing how securities law disclosure rules aid investors in choosing firms and in policing management).

^{188.} SEC Staff Legal Bulletin No. 14L (CF) (Nov. 3, 2021), https://www.sec.gov/corpfin/stafflegal-bulletin-141-shareholder-proposals [https://perma.cc/EJ5Y-5VTK]; *see also* Sanford Lewis, *SEC Resets the Shareholder Proposal Process*, HARV. L. SCH. F. ON CORP. GOVERNANCE (Dec. 23, 2021), https://corpgov.law.harvard.edu/2021/12/23/sec-resets-the-shareholder-proposal-process/ [https://perma.cc/YH8C-L8FV] (explaining the significance of the SEC's position and arguing that it will "make it easier for shareholders to write clear and specific proposals that will survive a noaction challenge"); Letter from Frederick H. Alexander, CEO, The S'holder Commons, to Gary Gensler, Chair, U.S. Sec. & Exch. Comm'n, and Renee Jones, Director, Div. of Corp. Fin., U.S. Sec. & Exch. Comm'n (Aug. 20, 2021), https://theshareholdercommons.com/wpcontent/uploads/2021/08/SEC-Nexus-Letter-Final-20210820.pdf [https://perma.cc/596D-H4W6] (expressing concern that SEC staff was inappropriately excluding shareholder proposals about company's externalization of costs).

^{189.} E.g., Eleazer Klein, Adriana Schwartz, Danny Goldstein & Abraham Schwartz, SEC Staff Guidance Paves Way for More ESG Proposals, BLOOMBERG L. (Jan. 2022), https:// www.bloomberglaw.com/external/document/XBMS0HFS000000/esg-professional-perspectivesec-staff-guidance-paves-way-for-mo [https://perma.cc/3KVH-YEJV].

^{191.} See Disclosure of Proxy Voting Policies and Proxy Voting Records by Registered Management Investment Companies, 68 Fed. Reg. 6564, 6564 (Feb. 7, 2003) (to be codified at 17 C.F.R. pts. 239, 249, 270, 274) (requiring investment funds to disclose their proxy-voting policies and records).

seek to improve market functioning, they should be understood not only as regulatory constraints on stewardship behavior but also as market-enhancing tools.

In theory, market segmentation could address existing agency problems. Investors could select the fund or fund managers whose voting and engagement policies they support by investing in a particular fund. Such investments would implicitly authorize the fund to act in accordance with those policies. A fund, for example, that advertised itself as seeking to encourage businesses to adopt net-zero climate emissions would vote in favor of net-zero shareholder proposals, vote against directors who failed to implement net-zero transition polices, and engage with management about the most effective transition plans. If investors self-sorted into like-minded funds, then so long as the funds vote in the way they advertise, there would be no concern about failure to represent investor views. Professors Oliver Hart and Luigi Zingales advocate this approach. In their view, mutual funds could offer investors "funds with a very clear and predetermined voting strategy and let investors choose among them."¹⁹²

While, historically, the regulatory focus was on using rules to police agency costs, EU regulators and the SEC have recently adopted or proposed rules more directly seeking to facilitate market segmentation. None of these recent efforts, however, are promising. Taking market segmentation seriously requires attention to three foundational components, each of which is problematic: distinguishing between investment and voting preferences, constructing useful disclosures, and enabling meaningful investor choice.

First, investors must be able to identify and select funds based not only on their investment practices but also on their stewardship practices. While it is plausible to assume that investors who choose a mutual fund with a distinctive sustainability investment mandate also expect that fund to vote and engage in accordance with that mandate,¹⁹³ the opposite is not necessarily true. Investors who choose a non-ESG fund (i.e., one without any explicit ESG stance) may prefer that the fund vote in favor of social and environmental issues. They may prefer the opposite. Their investment decision provides no information from which to discern their preferences. For market segmentation to work, investors must have choices regarding, and information about, the investment and stewardship practices of not only ESG and anti-ESG funds but also non-ESG funds.

Similarly, as noted above, the concept of ESG is capacious.¹⁹⁴ Knowing that a fund is environmentally responsible, for instance, does not provide

^{192.} Oliver Hart & Luigi Zingales, *The New Corporate Governance*, 1 U. CHI. BUS. L. REV. 195, 213 (2022).

^{193.} Empirical evidence supports this proposition. *See* Zytnick, *supra* note 114, at 29 (finding that investors in ESG funds voted similarly to the funds themselves).

^{194.} See supra note 125 and accompanying text.

information on how the fund will vote with respect to gender diversity on corporate boards.¹⁹⁵ Thus, even those who choose a fund based on its ESG credentials have no insight into how the fund will vote on the broad range of ESG topics unrelated to its specific charter.¹⁹⁶ Making it easier for investors to choose ESG funds, therefore, provides only superficial market segmentation.

Recent market-segmentation initiatives in the EU and the U.S. do not account for these issues. The EU's Sustainable Finance Disclosure Regulation (SFDR), which became effective in March 2021,¹⁹⁷ requires fund managers to classify investment products within one of three categories— "mainstream products," "products promoting environmental or social characteristics," or "products with sustainable investment objectives."¹⁹⁸ Similarly, effective August 2022, the European Union Markets in Financial Instruments Directive II (MiFID II) requires EU fund managers to determine client sustainability preferences as part of their obligation to select suitable investments.¹⁹⁹

The focus of these efforts on investment preferences, as opposed to voting and engagement, leaves no guidance for those looking to select non-ESG funds based on their stewardship activities. Moreover, MiFID II takes a relatively simplistic approach to sustainability. Clients self-select into one of three sustainability categories without any requirement that advisers provide disclosure about potential tradeoffs between sustainability and economic value.²⁰⁰ An investor's choice of one of these categories similarly provides no assurance that the person's views map onto the votes of funds in the selected category on topics not directly related to the funds' goals.

200. Id.

^{195.} For a discussion of the increased complexity of inferring fund beneficiary preferences in the context of diversity, see generally Jill E. Fisch, *Promoting Corporate Diversity: The Uncertain Role of Institutional Investors*, 46 SEATTLE U. L. REV. 367 (2023).

^{196.} Similarly, as Hart and Zingales acknowledge, many ESG decisions are nonbinary, complicating the task of identifying voting policies *ex ante*. Hart & Zingales, *supra* note 192, at 214.

^{197.} EU SFDR Explained: A Guide to the EU Sustainable Finance Disclosure Regulation for Investors, JP MORGAN ASSET MGMT. (Jan. 1, 2023), https://am.jpmorgan.com/dk/en/asset-management/adv/investment-themes/sustainable-investing/understanding-SFDR/ [https://perma.cc/S975-58HZ].

^{198.} PWC, SUSTAINABLE FINANCE DISCLOSURE REGULATION (SFDR) 5 (2020), https://www.pwc.ch/en/publications/2020/sustainable-finance-disclosure-regulation.pdf [https://perma.cc/8XDK-LMWY].

^{199.} Explaining the Sustainability Preferences Amendments to the European Union Markets in Financial Instruments Directive II Delegated Regulation, JP MORGAN ASSET MGMT. (Aug. 1, 2023), https://am.jpmorgan.com/fi/en/asset-management/liq/investment-themes/sustainableinvesting/explaining-the-sustainability-preferences-amendments-to-the-european-union-marketsin-financial-instruments-directive-II-delegated-regulation/ [https://perma.cc/MZ5D-H94B]. For example, firms are directed to determine client preferences as to the minimum proportion of a portfolio to invest sustainably. *Id.*

The SEC proposed two rule changes in 2022 with similar ambitions and pitfalls. The first would implement refinements to the Fund Names Rule, which would require a closer nexus between the terms used in a fund's name and the characteristics of the fund's portfolio holdings.²⁰¹ The second would increase the obligations of ESG fund managers "to categorize certain types of ESG strategies broadly and require funds and advisers to provide more specific disclosures in fund prospectuses, annual reports, and adviser brochures based on the ESG strategies they pursue."²⁰² Both of these rules focus only on investment strategy rather than stewardship, and the latter rule, which only applies to ESG funds, would only provide investors with insight into fund stewardship practices that flow from its ESG agenda.²⁰³

Second, market segmentation requires that regulators demand and fund managers provide disclosures that allow investors to effectively choose among stewardship alternatives. But providing meaningful disclosures is extraordinarily difficult. Consider the SEC's proposal on fund names. A fund's name is a significant driver of investor choice.²⁰⁴ Names, however, are

203. One could argue that the SEC rules requiring disclosure of voting policies and votes also allow investors to sort by stewardship practices. *See supra* note 59 and accompanying text. As noted, however, these rules are not useful. The disclosure of voting policies is too vague, and the disclosure of votes is too disorganized and complex. *See supra* notes 152–157 and accompanying text.

^{201.} Investment Company Names, 87 Fed. Reg. 36594, 36597 (proposed June 17, 2022) (to be codified at 17 C.F.R. pts. 230, 232, 239, 270, 274).

^{202.} Press Release, U.S. Sec. & Exch. Comm'n, SEC Proposes to Enhance Disclosures by Certain Investment Advisers and Investment Companies About ESG Investment Practices (May 25, 2022), https://www.sec.gov/news/press-release/2022-92 [https://perma.cc/9FNM-ZWVE]. The SEC's proposal to increase ESG-related disclosure appears to not only aim to allow for market segmentation but also appears designed to encourage funds to engage more by requiring that they report in more detail on their engagement and its impacts. These requirements may generate greater engagement, but they may also cause funds to incur greater costs, which are likely to be passed on to investors in the form of higher fees. Alternatively, the requirements may reduce fund claims about their behavior but leave investors with fewer meaningful choices.

^{204.} See Allison Herren Lee, What's in a Name? Aligning Fund Names with Investor Expectations, U.S. SEC. & EXCH. COMM'N (May 25, 2022), https://www.sec.gov/ news/statement/lee-names-rule-statement-052522 [https://perma.cc/VTR2-BV4W] ("[I]nvestors may often rely on fund names in deciding where to invest their savings."); Michael J. Cooper, Huseyin Gulen & P. Raghavendra Rau, Changing Names with Style: Mutual Fund Name Changes and Their Effects on Fund Flows, 60 J. FIN. 2825, 2826 (2005) (documenting responsiveness of flows to funds in response to name changes); cf. Silla Brush, One Fund, Three Names and Lots of Questions for 'ESG,' BLOOMBERG (July 25, 2022, 8:26 AM), https://www.bloomberg.com/ news/articles/2022-07-25/how-blackrock-rebranded-one-sustainable-mutual-fund [https://perma .cc/46UQ-3STP] (discussing the frequent rebranding of one of BlackRock's ESG funds and the resulting increases in assets under management).

confusing,²⁰⁵ a fact reflected in the SEC's recent revision of the names rule.²⁰⁶ Moreover, there are limits to the amount of information that can be conveyed by a name. Even a perfect name can only give a limited sense of a fund's investment strategies and even less sense of its stewardship objectives.²⁰⁷

The proposal to increase transparency surrounding ESG strategies is similarly limited. For investors to have full information, funds would need to specify not only the ESG considerations that are the subject of their investment focus (as the proposed rule requires) but also the extent to which they pursue those considerations in their voting and engagement strategies, their policies for considering the relationship between value and values, and between different value-based the priorities and values-based considerations.²⁰⁸ More problematic still, investors may be unable or unwilling to wade through such complex descriptions. Studies indicate that investors use a very limited set of information in choosing among funds and have limited capacity even to evaluate fund choices based on economics,²⁰⁹ making their capacity to select funds based on disclosures about their voting and engagement policies even less likely.²¹⁰ While intermediaries like Morningstar offer fund ratings based on such disclosures, whatever they come up with is likely to be an oversimplified approximation.²¹¹

206. See Investment Company Names, 17 C.F.R. pts. 230, 232, 239, 270, 274 (Sept. 20, 2023), https://www.sec.gov/files/rules/final/2023/33-11238.pdf [https://perma.cc/S3BJ-4K3Q] (adopting and describing the final amendments to rule 35d-1).

209. See, e.g., Jill E. Fisch & Tess Wilkinson-Ryan, *Why Do Retail Investors Make Costly Mistakes? An Experiment on Mutual Fund Choice*, 162 U. PA. L. REV. 605, 621–22 (2014) (citing studies showing that investors are insensitive to fee differences in choosing among mutual funds).

210. See Ronald T. Wilcox, Bargain Hunting or Star Gazing? Investors' Preferences for Stock Mutual Funds, 76 J. BUS. 645, 648 (2003) (noting a risk of "information overload" when investors must consider attributes other than "past performance and fee structure").

211. Morningstar has provided various mutual fund ratings for many years. A 2000 study raised questions about Morningstar's most famous ratings—its star system—reporting little evidence that funds receiving Morningstar's highest rating outperformed next to highest and median rated funds. Christopher R. Blake & Matthew R. Morey, *Morningstar Ratings and Mutual Fund Performance*, 35 J. FIN. & QUANTITATIVE ANALYSIS 451, 481 (2000). On the other hand, Morningstar ratings can have a substantial impact on fund flows. *See, e.g.*, Manuel Ammann, Christopher Bauer, Sebastian Fischer & Philipp Müller, *The Impact of the Morningstar Sustainability Rating on Mutual Fund Flows*, 25 J. EUR. FIN. MGMT. ASS'N 520, 550 (2019) (finding evidence that retail investors shifted money into funds receiving high Morningstar ESG ratings).

^{205.} Mutual Fund Names Are Confusing, THIRTY NORTH INVS. LLC (Sept. 20, 2017), https://thirtynorth.com/mutual-fund-names-are-confusing/ [https://perma.cc/U265-95GH]; see also Jill E. Fisch & Adriana Z. Robertson, What's in a Name? ESG Mutual Funds and the SEC's Names Rule 3 (Eur. Corp. Governance Inst. L. Working Paper, Paper No. 697/2023, 2023), https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4398419 [https://perma.cc/6C3Y-XL4R].

^{207.} See generally Fisch & Robertson, supra note 205 (illustrating this point with synthetic ESG funds).

^{208.} For example, a fund that invests only in environmentally sustainable companies would need to describe, in a concrete way, how it approaches sustainability issues in its voting and engagement and how it weighs costs to other stakeholders, including shareholders and employees, against environmental concerns. It would also need to similarly describe its position and engagement practices on non-environmental issues, like DEI.

Finally, for true market segmentation, investors must be offered a range of genuinely different investment and stewardship approaches, including ESG funds, anti-ESG funds, and equity funds with ESG-neutral investing and engagement strategies.²¹² Such diversity is absent today,²¹³ and recent regulatory efforts may further constrain investor options. Moves to increase disclosure mandates for funds that focus on ESG factors or seek to have an ESG impact, by increasing regulatory risk and costs for such funds, could reduce fund offerings. This is especially problematic because, at present, many fund managers appear to be herding on ESG issues-all claiming that greater attention to ESG is "something that's fundamental to investing[.]"²¹⁴ This messaging reduces the potential for market segmentation by making it difficult for investors to differentiate among products. The more significant concern, however, is that products may not differ substantially. Even if the SEC's proposed ESG disclosure rules help investors differentiate between ESG options, they are of little help if the options are all essentially the same. Moreover, if the differences are small and nuanced, investors are likely to have difficulty identifying them.

The prominent role of 401(k) plans in the mutual fund market heightens concerns about investor choice.²¹⁵ As noted above, participants in a 401(k) plan typically have a limited number of investment options, those options are chosen by the employer, and the options never involve funds that invest in similar asset classes but differ on a governance or voting strategy.²¹⁶

^{212.} See, e.g., Vivek Ramaswamy & Riley Moore, *The Market Can Curtail Woke Fund Managers*, WALL ST. J. (June 9, 2022), https://www.wsj.com/articles/the-market-can-curtail-woke-fund-managers-index-act-votes-shareholders-11654786033 [https://perma.cc/8EB2-9FUV] (noting "the absence of large asset managers that take different approaches to shareholder advocacy").

^{213.} As noted above, while a few anti-ESG funds exist, the options tend to be more costly, and they are neither offered by large fund managers nor included in employer-sponsored 401(k) plans. *See supra* notes 130–133 and accompanying text.

^{214.} *See, e.g.*, Ramaswamy & Moore, *supra* note 212 (describing Invesco as following BlackRock's approach to integrating ESG into all its investment decisions).

^{215.} See generally Fisch et al., supra note 11 (describing employer role in construction of 401(k) plan menus).

^{216.} Concededly, about a quarter of 401(k) plans offer a broader range of funds through a brokerage window. ADVISORY COUNCIL ON EMP. WELFARE & PENSION BENEFIT PLANS, UNDERSTANDING BROKERAGE WINDOWS IN SELF-DIRECTED RETIREMENT PLANS 32 (2021), https://www.dol.gov/sites/dolgov/files/EBSA/about-ebsa/about-us/erisa-advisory-council/2021-understanding-brokerage-windows-in-self-directed-retirement-plans.pdf [https://perma.cc/RW38-D3E5]. But such windows are subject to limited use and, in some cases, involve investment caps and additional fees. *See id.* at 15, 24 (finding from an informal survey of the largest recordkeepers in the industry that participant use maxed out at 3% and annual fees ranged from \$0-\$120 and separately noting that some plans cap participant contributions to 20%–50% of their retirement account balance); VANGUARD, HOW AMERICA SAVES 2021, at 70 (2021), https://institutional.vanguard.com/content/dam/inst/vanguard-has/insights-pdfs/21_CIR_HAS21_HAS_FSreport.pdf [https://perma.cc/85DS-QATZ] ("In plans offering a self-directed brokerage feature, only 1% of these participants used the feature in 2020. In these plans, about 2% of plan assets were invested in the self-directed brokerage feature.").

Moreover, concerns about liability exposure have made many employers hesitant even to include ESG funds as investment options.²¹⁷

In addition, many company 401(k) plans automatically enroll a substantial number of employees into their employer's plan.²¹⁸ As part of this process, the plan places employee funds into a default investment option, typically a target-date fund.²¹⁹ When this happens, the employee does not engage in any meaningful investment choice. The complete absence of market segmentation makes the incorporation of ESG—or any type of values-based considerations—into target-date funds particularly troubling.²²⁰

The lack of meaningful choice is equally problematic for pension funds. As with mutual funds, it is the pension trustees, not the beneficiaries, that direct the fund's investments and, more significantly for purposes of this Article, determine the fund's engagement policy.²²¹ Although in theory a person chooses a pension plan through their choice of employer, that choice is obviously highly constrained, and it is doubtful that the pension plan's engagement policies—as opposed to the economic generosity of the pension benefit—would be a driving factor in a prospective employee's decision where to work.²²² As with mutual funds, the prospects for market segmentation are therefore dim.

In sum, recent attempts to foment market segmentation offer little promise. We have described specific problems with these efforts, but the deeper problem is with the pursuit of market segmentation itself. Although

^{217.} See Quinn Curtis, Jill Fisch & Adriana Z. Robertson, *Do ESG Mutual Funds Deliver on Their Promises?*, 120 MICH. L. REV. 393, 418 (2021) ("To date, ESG funds are rarely included as an investment option in 401(k) plans.").

^{218.} See VANGUARD, supra note 216, at 4 ("At year-end 2020, 54% of Vanguard plans had adopted automatic enrollment.").

^{219.} DOL regulations allow employers to use a qualified default investment alternative (QDIA) for employees who do not specify how their 401(k) contributions should be invested and set the standards for which investment products qualify as QDIAs. *See* 29 C.F.R. § 2550.404c-5(c) (2022) (providing liability relief to fiduciaries if, among other conditions, "[a]ssets are invested in a [QDIA]"); *Id.* § 2550.404c-5(e)(4) (2022) (specifying requirements for investment products to qualify as QDIAs). "The vast majority of 401(k) plans with a default investment have adopted a target date fund (TDF) as the QDIA." Dana M. Muir, *How Behavioral Science Ultimately Fails Retirement Savers: A Noble Experiment*, 56 AM. BUS. LJ. 707, 718 (2019); *see also* VANGUARD, *supra* note 216, at 4 (noting that target-date funds are the default option for 98% of employers).

^{220.} See, e.g., Edward Farrington, *Target-Date Funds Catching the Tailwind of ESG Investing*, PENSIONS & INVS. (Oct. 15, 2018, 1:00 AM), https://s3-prod.pionline.com/s3fs-public/CO1174771010.PDF [https://perma.cc/93VM-38X3] (predicting the growth of ESG target-date funds for retirement plans and explaining "that ESG target-date funds can be included as a qualified default investment alternative").

^{221.} See Avon Letter, supra note 57, at *3 (stating trustees have "exclusive authority and discretion to manage and control" assets).

^{222.} See Richard Hiller, The Role of Retirement Plan Design in Recruiting Workers to the Public Sector, REASON FOUND. (Mar. 7, 2022), https://reason.org/commentary/the-role-of-retirement-plan-design-in-recruiting-workers-to-the-public-sector/ [https://perma.cc/F5AX-W35L] ("[A]n employer's retirement plan is typically a secondary, at best, issue in recruiting.").

the idea of market segmentation is conceptually appealing, it assumes away frictions in the fund marketplace. Drafting comprehensive, meaningful, and clear disclosures that articulate a fund's position across a growing range of issues would be exceedingly difficult, and investors likely lack the patience to wade through such disclosures. In addition, the fund marketplace fails to offer a full range of stewardship alternatives and is not set up to do so. Because mutual and pension funds function within the employment-based retirement system, they exist in an artificial and heavily constrained choice environment. While regulatory efforts to improve transparency around fund names and engagement practices are not necessarily harmful and may provide some useful information to some investors, they should not be the centerpiece of the regulatory agenda.

C. Pass-Through Voting

Commentators have long advocated pass-through voting as the solution to the agency problem. For many years, it was generally viewed as too costly or complicated,²²³ but technological developments have reduced those concerns and made pass-through voting a viable option.²²⁴ Indeed, in May 2022, several senators introduced the Investor Democracy Is Expected Act, S. 4241,²²⁵ which would require passively managed funds to provide passthrough voting for their customers.²²⁶ In addition, BlackRock recently started providing a pass-through voting option to its institutional clients through its "BlackRock Voting Choice" initiative.²²⁷ The company has hinted at a willingness to expand the program to individual investors.²²⁸ With

^{223.} See, e.g., John C. Wilcox, *Electronic Communication and Proxy Voting: The Governance Implications of Shareholders in Cyberspace*, INSIGHTS, March 1997, at 8, 11 (noting that pass-through voting has traditionally been disregarded as an option because of its "high cost and impracticality"); Lund, *supra* note 75, at 530 ("[T]he burden of passing voting authority for hundreds of companies to investors would not only be overwhelming for the fund, but also for investors.").

^{224.} See Sergio Alberto Gramitto Ricci & Christina M. Sautter, *Corporate Governance Gaming: The Collective Power of Retail Investors*, 22 NEV. L.J. 51, 86 (2021) (observing that "blockchain, distributed ledgers, or even virtual reality" can provide retail investors with access to voting at "very affordable costs"). We note that pass-through voting still poses technical challenges. For example, securities-lending practices complicate a fund manager's ability to determine the appropriate voting power to be exercised by each fund beneficiary.

^{225.} S. 4241, 117th Cong. (2022), https://www.govinfo.gov/content/pkg/BILLS-117s4241is/pdf/BILLS-117s4241is.pdf [https://perma.cc/ZD34-RZDN].

^{226.} To address problems of low turnout, the Act would require managers to cast its votes in proportion to the shares actually voted by fund beneficiaries. *Id.* § 208A(e)(2). The Act also would authorize the fund managers to engage in mirror voting on certain issues as an alternative to soliciting voting instructions. *Id.*

^{227.} BlackRock, supra note 21.

^{228.} *See id.* (stating BlackRock's "ambition to expand Voting Choice to all investors, including individual investors in funds"); Fink, *supra* note 52 ("We are committed to a future where every investor—even individual investors—can have the option to participate in the proxy voting process if they choose.").

BlackRock moving in this direction, along with nascent efforts in Congress, pass-through voting has momentum.

We, however, warn against embracing pass-through voting. Pass-through voting is problematic for several reasons.²²⁹ First, and most obvious, is the potential for low voter turnout. Direct retail investors only vote 29% of their shares, ²³⁰ and mutual fund investors show even less interest in voting. Indeed, mutual funds have traditionally experienced considerable difficulty in obtaining sufficient turnout when it is necessary for them to have a shareholder vote at the fund level.²³¹ The prospect for turnout with respect to portfolio firms may be just as bleak. Mutual fund shareholders own shares in hundreds or even thousands of portfolio companies in which they have not made the affirmative decision to invest. As a result, they may not know anything about them. Even if these investors were motivated to vote, the costs of making an informed decision likely far outweigh the benefits of doing so. Moreover, mutual funds were designed for people who want to delegate the task of managing their investments and are therefore more likely to exhibit rational apathy than ordinary retail shareholders.

One might think that institutional investors in mutual funds might be more apt to take advantage of pass-through voting. While this may be true for some, such institutions vary in the degree to which they have the interest and expertise to vote their shares directly. Tellingly, as of June 2023, only 25% of assets held by eligible institutional investors elected to participate in BlackRock's Voting Choice program.²³² Rational apathy is not confined to individuals.

This then raises the challenge, in a pass-through voting system, of what fund managers should do with respect to the unvoted shares in their portfolio companies—which shares are likely to reflect, at least in some cases, a substantial majority of the shares held by the funds. If those shares are not

^{229.} See, e.g., Letter from Paul Schott Stevens, President & CEO, Inv. Co. Inst., to Vanessa Countryman, Acting Sec'y, U.S. Sec. & Exch. Comm'n 11–12 (Mar. 15, 2019), https://www.ici.org/doc-server/pdf%3A19_ltr_proxy.pdf [https://perma.cc/Z4NL-PW38] (calling pass-through voting "utterly impractical and misguided" because it could jeopardize the "convenience, cost-efficiency, and seamless packaging of investment management services" that investors often value in funds); Stevens, *supra* note 24 ("Pass-through voting—forcing advisers to impose that burden on shareholders, at great complexity and expense—would be a giant step in the wrong direction.").

^{230.} Fisch, supra note 61, at 12 n.6.

^{231.} See Stevens, supra note 24 ("When funds themselves must solicit proxies from their own shareholders, they find it very difficult to get individual shareholders to vote on matters directly affecting the funds they've selected.").

^{232.} Empowering Investors Through BlackRock Voting Choice, BLACKROCK, https://www.blackrock.com/corporate/about-us/investment-stewardship/blackrock-voting-choice [https://perma.cc/4A3F-BZUN]. In addition, accountability problems remain because many of these institutional fund owners are themselves intermediaries, such as pension funds, for whom their votes may not reflect the views of their beneficiaries.

voted at all, it is likely that issuers will have difficulty obtaining a quorum.²³³ Moreover, leaving fund shares unvoted increases the voting impact of other shareholders, and those shareholders may be even less representative of the interests of fund beneficiaries.

That said, rational apathy may not be as pronounced as it was in the past.²³⁴ Although mutual fund shareholders may not be interested in directly managing their money or in opining on the details of corporate governance, they might be willing to voice their opinion on issues like climate change and racial equity audits. Moreover, these topics are likely to arise in multiple companies across an investor's portfolio. If fund beneficiaries were given a simplified way to vote their shares, such as by expressing their preferences in a way that would automatically fill the ballots when an issue came up at a particular company, we might see an increase in voting turnout. We discuss options like this in more detail below in connection with our proposal that fund managers ascertain fund beneficiary preferences.²³⁵

Rational apathy is not the only potential problem with pass-through voting, however. Even if fund investors could be nudged to vote, there are reasons to question whether their votes would be informed. Although fund beneficiaries likely have values-based preferences that extend across their fund's portfolio, and technology now exists that allows companies to autofill these preferences when such issues arise, it is unclear that this one-size-fits-all system is an appropriate approach to shareholder voting. Neither shareholder proposals nor companies are one-size-fits-all. Proposals on the same topic may differ in their details or in how they affect companies. Similarly, as with ballot propositions, shareholder proposals might be framed in ways that make it difficult for retail investors to predict their impact.²³⁶ As a result of these complexities, a system that tries to simplify pass-through voting may fail to represent the true interests of fund beneficiaries or steer companies in the wrong direction.

^{233.} Smaller companies with a retail investor base already have this problem. *See* Broc Romanek, *The Quorum Problem for Smaller Companies Is Growing*, PUB. CHATTER (Aug. 2, 2021), https://www.publicchatter.com/2021/08/the-quorum-problem-for-smaller-companies-is-growing/ [https://perma.cc/MU8M-97CD] (noting a "growing trend of smaller companies having to adjourn their shareholders' meetings" to solicit sufficient votes on a particular proposal or simply to obtain a quorum). The problem is particularly acute for issues like amending the charter, which require approval by a majority of outstanding shares. *See* Scott Hirst, *Frozen Charters*, 34 YALE J. ON REGUL. 91, 112 (2017) (discussing how low turnout has frustrated corporate efforts to amend their charters).

^{234.} See generally Sergio Alberto Gramitto Ricci & Christina M. Sautter, Wireless Investors and Apathy Obsolescence, 100 WASH. U. L. REV. 1653 (2023) (arguing that social media provides tools enabling retail shareholders to overcome rational apathy).

^{235.} See infra text accompanying notes 247-255.

^{236.} This concern has been raised about so-called anti-ESG proposals. *See* Ruth Saldanha, *The Rise of Anti-ESG Shareholder Proposals*, MORNINGSTAR (Apr. 1, 2022), https://www.morningstar.com/articles/1086978/the-rise-of-anti-esg-shareholder-proposals [https://perma.cc/HA8V-UHCK] (explaining that these proposals "contribute noise to analyses of ESG voting").

Moreover, issue-voting is unlikely to produce an informed shareholder vote on many of the most economically consequential issues, such as the approval of a merger, contested elections, and proposals to amend the corporation's charter. In addition to the firm-specific nature of these votes, they often involve complex issues for which the sophistication of fund managers and their ability to expend resources on analysis are likely to be particularly valuable.

Advocates of pass-through voting also ignore private engagements. It is unclear what role, if any, this important stewardship channel would play in a system where beneficiaries cast their own votes. While pass-through voting is appealing in its simplicity, it fails to account for the significant loss of sophistication, expertise, and efficiency that institutional intermediaries provide. Because pass-through voting sacrifices the value of intermediation, it is an unattractive policy choice.

Some asset managers are developing variations on pass-through voting that would enable beneficiaries to delegate their voting decision explicitly to the fund manager or in accordance with an alternative voting policy.²³⁷ Vanguard launched a pilot program in 2023, where individual investors in several of its equity index funds would be able to choose "proxy voting policy options."²³⁸ State Street launched a similar program for certain institutional clients,²³⁹ and it has announced plans to expand the program to retail investors by the end of 2024.²⁴⁰

238. VANGUARD, YOUR MONEY, YOUR VOICE: HOW VANGUARD IS PILOTING PROXY VOTING OPTIONS FOR EVERYDAY INVESTORS 1 (2023), https://corporate.vanguard.com/content/dam/corp/advocate/investment-stewardship/pdf/perspectives-and-commentary/your_money_your_voice.pdf [https://perma.cc/AT4Q-9M5R].

239. *Extending Proxy Voting Choice to More Investors*, STATE ST. GLOB. ADVISORS, https://www.ssga.com/us/en/institutional/etfs/about-us/what-we-do/asset-stewardship/proxy-voting-choice [https://perma.cc/6KTW-LP6K] (describing a new program that will offer eligible investors in certain institutional funds in the US and the UK a range of voting policies).

^{237.} We note some irony in the proposition that it would be desirable for retail investors to delegate their voting power to non-fiduciary third parties, in that institutional investors were heavily criticized for doing so. *See, e.g.*, David F. Larcker, Allan L. McCall & Gaizka Ormazabal, *Outsourcing Shareholder Voting to Proxy Advisory Firms*, 58 J.L. & ECON. 173, 203 (2015) (arguing that institutional investor outsourcing of voting decisions to proxy advisory firms led to decisions that decreased shareholder value). We also note that widespread delegations could result in giving such third parties an undesirable level of power over voting outcomes. *See generally* Stephen Choi, Jill Fisch & Marcel Kahan, *The Power of Proxy Advisors: Myth or Reality?*, 59 EMORY L.J. 869 (2010) (evaluating the power of proxy advisory firms over the results in uncontested director elections in 2005 and 2006).

^{240.} Ross Kerber, *State Street to Offer Proxy Voting Choices to Retail Investors*, REUTERS (May 22, 2023, 5:27 PM), https://www.reuters.com/business/finance/state-street-offer-proxy-voting-choices-retail-investors-2023-05-22/ [https://perma.cc/2QJF-T34S]. In a related development, As You Sow has implemented As You Vote, a voting platform that enables institutional investors to vote their shares in public companies in line with As You Sow's progressive voting policies. Press Release, As You Sow, AS YOU VOTE—A New Proxy Voting Service from As You Sow (Mar. 17, 2021), https://www.asyousow.org/press-releases/2021/3/17/as-you-vote-a-new-proxy-voting-service-as-you-sow [https://perma.cc/36QX-29VC].

We commend these initiatives but question their efficacy. Explicitly allowing investors to delegate authority for voting and engagement decisions to the fund manager superficially addresses the accountability concerns that we flag,²⁴¹ but allowing retail investors to delegate their voting decisions to third parties raises additional issues. Although many third-party proxy advisors promulgate detailed descriptions of their voting policies, those policies provide limited guidance as to how a vote will be cast in any specific case. ISS's 2023 proxy voting guidelines, for example, explain that the company's global approach to environmental and social shareholder proposals is to "[g]enerally vote case-by-case, examining primarily whether implementation of the proposal is likely to enhance or protect shareholder value."242 Moreover, because proxy advisors do not publicly release their voting recommendations, it is not possible for investors to ascertain how these policies are implemented in practice. Additionally, as with pass-through voting, delegation of voting power to a third party would sever the link between voting and engagement, limiting the fund manager's ability to influence portfolio companies.

Finally, a pass-through voting requirement would be inconsistent with the fiduciary duties of fund managers. Because stewardship is something that fund managers are hired to do, it is part of their fiduciary obligations. A regulatory requirement that sidelines fund managers would free them of this duty and hurt beneficiaries. The SEC's insistence that fund managers cannot simply delegate voting to proxy advisors demonstrates the agency's skepticism toward diminishing the fund manager's fiduciary role.²⁴³ While fund managers should not be prohibited from allowing pass-through voting because, as noted above, some institutional beneficiaries may prefer it,²⁴⁴

^{241.} As we discuss in connection with the market segmentation alternative, see *supra* subpart III(B), we question the extent to which retail shareholders can effectively ascertain institutional voting policies to the degree necessary to make a broad-based delegation of such authority adequately informed.

^{242.} INSTITUTIONAL S'HOLDER SERVS., UNITED STATES PROXY VOTING GUIDELINES BENCHMARK POLICY RECOMMENDATIONS 63 (2022), https://www.issgovernance.com/file/policy/active/americas/US-Voting-Guidelines.pdf [https://perma.cc/4X7M-CM4R]. This statement is followed by a list of seven factors that ISS purports to consider. *Id.*

^{243.} SEC regulations provide that:

In order to act consistently with Rule 206(4)–6, an investment adviser that has retained a third party (such as a proxy advisory firm) to assist substantively with its proxy voting responsibilities and carrying out its fiduciary duty should adopt and implement policies and procedures that are reasonably designed to sufficiently evaluate the third party in order to ensure that the investment adviser casts votes in the best interest of its clients.

Commission Guidance Regarding Proxy Voting Responsibilities of Investment Advisors, 84 Fed. Reg. 47420, 47426 (Sept. 10, 2019).

^{244.} Fund managers could also offer pass-through voting to retail beneficiaries, and market forces could determine both investor appetite for such funds as well as their appetite for exercising voting power in the portfolio companies in which their funds are investors. We are skeptical, however, of the extent of that appetite.

they should also be required to allow their beneficiaries to express their preferences through the mechanisms we describe in the next section, mechanisms that require more modest effort and leave the ultimate discretion to fund managers.

IV. A Proposal for Informed Intermediation

Many of the foregoing reforms seek to reduce the agency costs associated with intermediated stewardship by reducing intermediation. But intermediation in voting and engagement has important benefits that have enhanced managerial accountability to shareholders. Indeed, intermediary stewardship has made corporate executives responsive to shareholders like never before. Rather than eliminate intermediation, we see the challenge as addressing a second level of accountability—that of intermediaries to their beneficiaries. Our solution is a system by which fund managers ascertain the preferences of their beneficiaries and incorporate those preferences into their voting and engagement practices, a system we term informed intermediation.

A. The Structure and Practice of Informed Intermediation

Our proposal would explicitly require fund managers to take reasonable steps to ascertain the voting and engagement preferences of fund beneficiaries and to take those views into account in their stewardship activities. In related disclosures, fund managers would be expected to discuss the steps they have taken to determine beneficiary views, summarize their findings, and describe how those views factored into the funds' voting and engagement. We recommend that regulators supplement this requirement by providing guidance as to what constitutes a reasonable effort to ascertain beneficiary views. We envision that fund managers would have a range of options. They could poll their beneficiaries when they open an account and periodically thereafter. They could also poll beneficiaries when a new issue arises to determine the extent to which they support engagement on that issue. They could offer web-based tools through which beneficiaries could create individual profiles, indicating the issues they support and their priorities. Funds could operate dedicated forums, either on their own websites or through social media, for beneficiaries to post their views, either in general or with respect to individual portfolio companies. They could host focus groups or online discussion groups prior to shareholder meetings. They could highlight specific issues or campaigns online and allow customers to convey their support or disagreement. Fund managers could also seek input on or approval by their beneficiaries of their posted voting policies or guidelines.²⁴⁵

^{245.} One nuance fund managers must consider is that their beneficiary base is constantly changing. As a result, fund managers must ensure that when they vote or otherwise engage with

Several industry participants are already experimenting with ways to provide fund beneficiaries with greater input into their decisions. For example, Schwab announced a pilot program in 2022—partnering with Broadridge Financial Solutions, a fintech firm—to poll investors in three of its funds "about their feelings on topics like executive compensation, board composition and the environment" and promised to use the results to "determine the firm's approach to company proxies."²⁴⁶

Such efforts are part of a broader push to engage with investors. Several startups and nonprofits are also developing mechanisms to ascertain the views of investors and amplify their voice. Say Technologies offers tools that allow investors to ask questions of management and provide managers with feedback about their priorities for the company.²⁴⁷ Through the platform, a company might ask, for example, "[w]hich of the following is most important for you to see from our company?"²⁴⁸ A shareholder can then choose "[m]arket share growth," "[r]evenue growth," "[m]argin improvement," or "[p]roduct innovation."²⁴⁹

Iconik is one of the most promising new efforts to engage investors through a platform for shareholders to indicate their voting preferences.²⁵⁰ Based on expressed preferences, it creates a voting profile, which it calls the shareholder's "Investor Archetype," and votes the investor's shares in accordance with this profile.²⁵¹ Iconik's website provides an example. A question iconik poses to investors to find out their preferences concerns political lobbying. It asks, "[w]ould you support proposals to report on direct and indirect lobbying and political advocacy activities?"²⁵² If investors check "[y]es," iconik votes their shares in favor of related proposals in the investors' portfolios. In the example portfolio, this includes a "for" vote on a lobbying report at Alphabet, a report on charitable contributions at Amazon, and a proposal on political spending at Abbvie.²⁵³ Iconik claims that "[i]t only takes minutes to create an iconik voting profile that automatically votes

corporate boards and executives, they represent the views of their current beneficiary base, not those who have exited the fund. While this timing issue requires more sophisticated software that keeps preferences current, it does not seem to pose a formidable hurdle.

^{246.} Annie Massa, *Schwab Tests Strategy Letting Shareholders Weigh In for Proxies*, BLOOMBERG L. (Oct. 13, 2022, 6:00 AM), https://news.bloomberglaw.com/securities-law/schwab-tests-strategy-letting-shareholders-weigh-in-for-proxies [https://perma.cc/HFD3-XRAZ].

^{247.} Join the Conversation with the Companies You Invest In, SAY, https://www.saytechnologies.com/investor [https://perma.cc/H4YA-92ZN].

^{248.} Id.

^{249.} Id.

^{250.} *Individuals*, ICONIK, https://www.iconikapp.com/individuals [https://perma.cc/B6HV-3RJV].

^{251.} Id.

^{252.} Id.

^{253.} Id.

shares to match values across a portfolio or group of portfolios."²⁵⁴ This is precisely the type of polling we envision and illustrates the feasibility of our approach. Notably, iconik is in the process of partnering with fund managers to provide them with the voting preferences of fund beneficiaries.²⁵⁵ Fund managers can then determine how best to incorporate those preferences into their voting decisions.

Another promising new company, Tumelo, offers a platform called "expression of wish" that is designed to allow fund managers to receive input from their beneficiaries on voting issues and to tailor their voting policies accordingly.²⁵⁶ Investors can use a single platform that consolidates their preferences across all the funds they own and the shareholder meetings for all portfolio companies in those funds. The platform is bi-directional in that it also enables fund managers to share their voting intentions and the reasons for those intentions ahead of a shareholder meeting, facilitating transparency.²⁵⁷ Tumelo also offers a pass-through voting platform and has highlighted the value of its platform in enabling institutional intermediaries such as pension funds—having implemented the expression of wish technology to inform their voting policies—to maintain voting that is consistent with those policies across their holdings in multiple funds, segregated accounts, and direct ownership positions.²⁵⁸

The emerging market participants are, in some cases, partnering with fund managers to develop internal mechanisms for ascertaining beneficiary preferences and, in other cases, enabling managers to outsource the activity. We note that engagement consultants could also develop expertise in the area, such as by counseling managers on how to respond to split or inconsistent beneficiary preferences. Such consultants could offer their services to multiple fund managers. Although the fund managers themselves would retain the ultimate authority over how to collect preference data and reflect beneficiary views, the potential for a new class of expert intermediaries is promising because of the efficiencies that come with specialization.

The innovation in this area, although limited, demonstrates the industry's receptiveness to increasing beneficiary engagement. While it also demonstrates the range and variety of viable approaches, some might question the need for formal regulation in light of these developments. We

^{254.} Voice and Choice, ICONIK, https://www.iconikapp.com/advisors/client-experience [https://perma.cc/M3G3-564R].

^{255.} Introducing Iconik VoteThru, ICONIK, https://www.iconikapp.com/advisors/funds [https:// perma.cc/5HUU-AAQU].

^{256.} *Connecting Trustees and Fund Managers with Expression of Wish*, TUMELO, https://www.tumelo.com/expression-of-wish [https://perma.cc/3P6H-CMAK].

^{257.} Id.

^{258.} Get Better Alignment with Pass-Through Voting, TUMELO, https://www.tumelo.com/pass-through-voting [https://perma.cc/P8TZ-WHJU].

advocate formal regulation for several reasons. First, although our proposal is based on fiduciary principles,²⁵⁹ fiduciary duties are by their nature amorphous and therefore fail to provide fund managers with explicit guidance about the nature and scope of their obligation to seek investor input. In contrast, our proposal would reinforce recent industry innovations and provide a roadmap for innovators in this space. Second, in the absence of regulation, market participants are likely to be uncertain about their liability exposure with respect to these efforts. Fund managers have repeatedly and directly shared this concern with us. Our proposal would not only provide clarity about expectations and limitations but would also shield fund managers and market participants from private enforcement actions to create sufficient latitude for experimentation and learning.²⁶⁰ Finally, meaningful beneficiary outreach requires cooperation from other market participants, such as banks and brokers, to facilitate efforts by fund managers to collect beneficiary views. Rather than rely on the good will of these institutions, which may have competitive reasons to hinder such efforts, regulation would make it clear that such cooperation is required.

Informed intermediation likely increases stewardship costs for fund managers. The increase, however, appears manageable. Collecting beneficiary views is not overly burdensome, especially given the rise of fintech firms vying to assist. While translating collected preferences into informed voting and engagement takes some work, this work would build on and at least partially supplant the current effort that fund managers put into formulating their own positions. Finally, fund managers may internalize the costs or pass them through, in whole or in part, to their beneficiaries. While increasing beneficiary costs is undesirable, this is likely a cost that they are willing to bear. In a recent Stanford poll of mutual fund shareholders, over 80% said "that fund managers should take into account their views of environmental and social issues when voting on proxy proposals regarding these topics."²⁶¹ Meeting this expectation should not materially increase fees, but it is not necessarily cost-free.

Like the Stanford study, our focus is on environmental and social issues. Informed intermediation, however, should not be limited solely to these matters but instead should be required for shareholder engagement on all issues. We take this position for several reasons. First, as noted above, there are reasons to question whether fund managers have been faithful to the interests of fund beneficiaries even with respect to traditional economic issues.²⁶² One example is the concern that the short-term perspective of fund managers leads them to favor corporate actions that maximize short-term

^{259.} See infra subpart IV(B).

^{260.} See infra subpart IV(F).

^{261.} HABER ET AL., supra note 115, at 7.

^{262.} See supra text accompanying notes 73-74.

stock price at the cost of long-run productivity.²⁶³ Conflicts of interest may also compromise their voting.²⁶⁴ Engaged stewardship may mean straining relationships with management at portfolio companies. But these relationships can be important sources of information for the fund manager's active managers.²⁶⁵ In addition, fund managers often depend on these relationships because they compete to provide 401(k) services to the companies in their funds. Voting against management risks this key aspect of their business.²⁶⁶ It would make it more difficult for fund managers to allow such conflicts to dictate how they vote if they had to demonstrate the way in which their votes map onto beneficiary preferences.

Second, even issues traditionally viewed through a financial lens are now infused with values. An example is Engine No. 1's proxy campaign at Exxon, which many, including the media, reasonably viewed as a conflict over environmental values²⁶⁷ but which Engine No. 1 described in its proxy statement as a contest about economics, explaining that "the Company has failed to evolve in a rapidly changing world, resulting in significant underperformance to the detriment of shareholders and risking continued long-term value destruction."²⁶⁸ A similar example is Elon Musk's purchase of Twitter. The shareholder vote to approve the transaction implicated both economics (the price offered) and values (the free speech policies that Musk threatened to and has since imposed).²⁶⁹

268. Exxon Mobil Corp., supra note 85.

^{263.} See Schwartz, supra note 190, at 666 (discussing short-term incentives of fund managers). 264. See generally Sean J. Griffith & Dorothy S. Lund, Conflicted Mutual Fund Voting in Corporate Law, 99 B.U. L. REV. 1151 (2019) (describing potential such conflicts).

^{265.} *See, e.g.*, Assaf Hamdani & Sharon Hannes, *The Future of Shareholder Activism*, 99 B.U. L. REV. 971, 982 (2019) ("The buy-side analysts working for the asset manager need direct contact with portfolio companies in order to improve the investment decisions of the funds").

^{266.} See, e.g., Michal Barzuza, Quinn Curtis & David H. Webber, Shareholder Value(s): Index Fund ESG Activism and the New Millennial Corporate Governance, 93 S. CAL. L. REV. 1243, 1308 (2020) ("Public company employees' 401(k) retirement funds are a critically important revenue source for index funds, and managers of those companies have a crucial source of leverage over index fund investors: final say over which funds to offer on their 401(k) platforms."). But see Natalya Shnitser, The 401(k) Conundrum in Corporate Law 43 (Oct. 10, 2023) (unpublished manuscript) https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4569693 [https://perma.cc/

^{267.} See, e.g., Rakesh Gopalan & John Hoke, Little Engine (No. 1) that Could: Exxon's Proxy Battle and SEC's Focus on ESG Disclosures, JD SUPRA (June 2, 2021), https://www.jdsupra.com/legalnews/little-engine-no-1-that-could-exxon-s-8841533/ [https://perma.cc/ KLF3-UP4S] ("As Engine No. 1's victory reveals, environmental, social and governance ("ESG") issues are gaining prominence among shareholders ").

^{269.} Stockholders voted to approve the merger on September 13, 2022. Lauren Feiner, *Twitter Shareholders Vote to Approve Elon Musk's Bid to Buy the Company*, CNBC (Sept. 13, 2022, 2:08 PM), https://www.cnbc.com/2022/09/13/twitter-shareholders-vote-to-approve-elon-musks-bid-to-buy-the-company.html [https://perma.cc/K4TM-5F85]. In a nod to free speech principles, the platform was the first to reinstate Donald Trump. Shannon Bond, *Elon Musk Allows Donald Trump Back on Twitter*, NPR (Nov. 19, 2022, 8:14 PM), https://www.npr.org/2022/11/19/1131351535/ elon-musk-allows-donald-trump-back-on-twitter [https://perma.cc/8MSK-9EQV].

Because corporations are now expected to consider the societal impacts of all their decisions,²⁷⁰ values will be a part of almost every corporate governance matter. A decision about whether to support a hedge fund activist's campaign for a stock buyback, for example, is not just about shareholder returns anymore; it is about how the balance-sheet impact might affect the corporation's employees, its sustainability efforts, or any other interests. Indeed, financial considerations stakeholder are best conceptualized as one of the many values that must be balanced in any particular stewardship decision. It, therefore, makes sense to require fund managers to seek beneficiary input regardless of the corporate governance matter at hand.

Finally, although our analysis has focused primarily on mutual funds, as we have stated above, pension funds are in the same position. Pension fund managers vote and engage on behalf of their beneficiaries and, as such, should be subject to the same informed intermediation framework.²⁷¹ Since pension fund and mutual fund managers are similarly situated, the SEC and the DOL should work together to harmonize the regulations that govern the participation of these financial intermediaries in corporate governance.

B. The Fiduciary Underpinnings of Informed Intermediation

Although our proposal calls for explicit regulatory reform, we ground our proposal in the authority for the SEC and DOL to engage in our proposed rulemaking without congressional involvement in the existing fiduciary duties of fund managers. As the SEC recently noted, a fund manager's bedrock fiduciary obligation is "to adopt the principal's goals, objectives, or ends."²⁷² Similarly, pension laws dictate that fund managers act "solely in the

^{270.} See supra text accompanying note 1.

^{271.} Unlike mutual fund shareholders, pension-plan participants do not bear the risk associated with their pension fund's investments. Instead, they are promised specified post-retirement payments. This distinction does not alter the fund manager's fiduciary obligations. Pension fund managers still must act in the sole interest of their beneficiaries, which in the stewardship context, means voting their preferences. Moreover, beneficiaries have an associative interest in the holdings of their pension funds and in how the shares associated with those holdings are voted. They may, for example, want their pension funds to only invest in sustainable companies or at least support shareholder proposals and policies that push firms to operate more sustainably. *See, e.g.*, Morgan Simon, *Canada's Largest Federal Pension Plan Divests from US Private Prisons*, FORBES (Mar. 29, 2021, 1:26 PM), https://www.forbes.com/sites/morgansimon/2021/03/29/canadas-largest-federal-pension-plan-divests-from-us-private-prisons/?sh=9f7738b230b4 [https://perma.cc/ F7US-7BKP] (discussing "the horror" of finding out that one's pension plan was investing in U.S. private prisons).

^{272.} Commission Interpretation Regarding Standard of Conduct for Investment Advisers, 84 Fed. Reg. 33669, 33671 (July 12, 2019) (quoting Arthur B. Laby, *The Fiduciary Obligations as the Adoption of Ends*, 56 BUFF. L. REV. 99, 103 (2008)). The fundamentals of pension law are the same. *See* 3 RESTATEMENT (THIRD) OF TRUSTS § 78(1) cmt. F. (AM. L. INST. 2007) ("[T]he trustee has a duty to the beneficiaries not to be influenced by the interest of any third person or by motives other than the accomplishment of the purposes of the trust.").

interests of the plan's participants and beneficiaries."²⁷³ Though the language varies slightly, the concept is the same. Fund managers are agents and must represent the interests of their principals.

While it is clear that the individuals who participate in pension funds are the principals of pension fund managers, some might argue that the mutual funds, rather than the mutual fund shareholders, are the principals of mutual fund managers.²⁷⁴ This narrow interpretation misses the point. When a fund manager's engagement or voting decisions incorporate values-based considerations, the fund's shareholders must be the source of those values. A mutual fund is simply a pool of assets and as such, has no distinctive values-based interests of its own. Even if the fund is technically the party to which fiduciary duties are owed,²⁷⁵ a mutual fund manager cannot satisfy its obligations to the fund without making a meaningful effort to represent the fund shareholders' views.

Our proposal aligns fund manager engagement with fiduciary duties in an era where beneficiaries have disparate values. The current approach, where fund managers make stewardship decisions unilaterally, is based on the idea that beneficiaries want value maximization and fund managers are best positioned to decide how to achieve it. There has long been an understanding among the industry and regulators that fund managers act in the interests of their beneficiaries when the goal of their engagement efforts is to maximize shareholder value. DOL regulations instruct pension fund managers to vote "solely in accordance with the economic interest"²⁷⁶ of the fund's participants as measured by a "risk and return analysis."²⁷⁷ The SEC has noted the "important role" engagement plays "in maximizing the value

^{273.} U.S. Dept. of Lab., Opinion Letter on Application of ERISA Fiduciary Responsibility Rules (May 28, 1998), https://www.dol.gov/sites/dolgov/files/EBSA/about-ebsa/our-activities/ resource-center/advisory-opinions/1998-04a.pdf [https://perma.cc/M76E-U9B4].

^{274.} See, e.g., SEC v. Tambone, 550 F.3d 106, 146 (1st Cir. 2008) ("Section 206 imposes a fiduciary duty on investment advisers to act at all times in the best interest of the fund" (citing SEC v. Cap. Gains Rsch. Bureau, 375 U.S. 180, 191, 194, 200–01 (1963))), *rev'd on other grounds en banc*, 597 F.3d 436 (1st Cir. 2010). In the pension context, in contrast, ERISA makes clear that fund managers owe their duties to the fund's beneficiaries. *See* 29 U.S.C. § 1104(a)(1)(A) (requiring pension fund trustees to "discharge [their] duties with respect to a plan solely in the interest of the participants and beneficiaries and . . . for the exclusive purpose of providing benefits to participants and their beneficiaries").

^{275.} See Goldstein v. SEC, 451 F.3d 873, 881 (D.C. Cir. 2006) ("The adviser owes fiduciary duties only to the fund, not to the fund's investors.").

^{276. 29} C.F.R. § 2550.404a-1(d)(2)(ii)(A) (2023).

^{277.} Id. § 2550.404a-1(b)(4).

of the funds' investments";²⁷⁸ and, accordingly, fund managers repeatedly and uniformly justify their efforts as promoting long-term value.²⁷⁹

When engagement efforts focused on corporate governance and financial matters, it arguably made some sense to frame beneficiary interests in terms of economic value and defer to fund managers about the pursuit of that value.²⁸⁰ Now that engagement and voting implicate contested values, however, this logic no longer holds up. When stewardship implicates values as much as value, the only way to truly reflect the beneficiaries' views is to ask them what they think. In failing to do so, fund managers violate their fiduciary duty "to adopt the principal's goals, objectives, or ends."²⁸¹

Ignoring this deeper understanding of fiduciary duties and instead adhering to an outdated assumption that beneficiary interest equates with value maximization allows fund managers to skirt their obligations. It also encourages intermediaries to claim that ESG votes are predicated on economic considerations despite a paucity of supporting evidence. This rhetoric is a disservice to beneficiaries who may believe it. A key goal in this area is to provide transparent communications to beneficiaries, so beneficiaries can police fund managers and choose funds that align with their goals. The rote assumption that ESG engagement maximizes shareholder value *ipso facto* runs directly afoul of this ambition. It is more accurate and honest to acknowledge that ESG, in many cases, involves values that may involve tradeoffs against economic goals.

C. Implementation Questions

Our proposal raises a variety of implementation challenges. Ascertaining beneficiary views is complex. It may be difficult to design effective questions to tease out beneficiary preferences. There is also a risk that fund managers would bias the polling by how they frame their questions.

^{278.} Disclosure of Proxy Voting Policies and Proxy Voting Records by Registered Management Investment Companies, 68 Fed. Reg. 6564, 6566 (Feb. 7, 2003) (to be codified at 17 C.F.R. 239, 249, 270, 274).

^{279.} See, e.g., BLACKROCK, PURSUING LONG-TERM VALUE FOR OUR CLIENTS 4 (2021). https://www.blackrock.com/corporate/literature/publication/2021-voting-spotlight-full-report.pdf [https://perma.cc/8Z3L-N5D4] (describing how BlackRock "aim[s] to be the voice of the long-term investor"); John Galloway, Investment Stewardship: A Voice for Long-Term Shareholder Value, VANGUARD (Mar. 2022). https://advisors.vanguard.com/insights/article/ 1. investmentstewardshipavoiceforlongtermshareholdervalue [https://perma.cc/3DTV-T72B] ("Our activities involve researching, identifying, and advocating for strong corporate governance practices that have a link to long-term shareholder value."); Asset Stewardship, STATE ST. GLOB. ADVISORS, https://www.ssga.com/us/en/institutional/ic/about-us/what-we-do/asset-stewardship [https:// perma.cc/BNC3-PQWH] ("We utilize our Asset Stewardship program to engage with investee companies to seek long-term value and mitigate risk to our clients' portfolios.").

^{280.} *Cf.* Schanzenbach & Sitkoff, *supra* note 29, at 404–05 (interpreting ERISA's financial conception of beneficiary best interest as a paternalistic policy decision).

^{281.} See supra note 272 and accompanying text.

We do not view these concerns as unduly troubling. There are many ways to collect beneficiary views, and as discussed above, firms like Say Technologies, Tumelo, and iconik have already begun.²⁸² As a start, shareholder proposals are typically tied to public policy issues. Fund managers can simply ask beneficiary views on these policies. Polls and efforts to solicit feedback are ubiquitous in society today, and we see no reason that this context is different. Biases are always a risk. Our proposal addresses this risk through disclosure. Fund managers would be required to disclose how they solicited beneficiary views—and biases in the solicitation process would quickly come to light.

A bigger obstacle is that fund beneficiaries may not respond to outreach efforts. There is no guarantee that managers will be successful in obtaining the views of a substantial number of fund beneficiaries; indeed, experience suggests that mutual fund beneficiaries are unlikely to engage.²⁸³ Moreover, those fund beneficiaries who do respond may not be representative of fund beneficiaries generally—they may be wealthier, be more informed, or favor particular policy views. There is also a significant risk that those fund beneficiaries with strong views on an issue would be more likely to register those views, masking the extent to which the expressed views reflect those of a majority of fund beneficiaries. As a result, it may be difficult for fund managers to know what weight to give to the views they receive, especially if overall turnout is low.

Turnout concerns should not be overstated, however. As noted above, even financially disengaged investors may willingly provide input on values-based issues, especially if fund managers facilitate participation through thoughtful engagement tools. As noted, iconik claims that assembling a voting profile takes minutes.²⁸⁴ Moreover, fund managers do not need to hear from everyone to know what their beneficiaries think. Polling companies can render precise estimates of population-wide views with small sample sizes.²⁸⁵ Combining the vast information that fund managers have about their beneficiaries with insights from expressed preferences, even if only provided by a minority of beneficiaries, can likely paint a fairly accurate picture of where beneficiaries stand. We note also that the requirement that fund managers disclose beneficiary input creates an incentive for fund managers to implement meaningful outreach efforts. Failure to do so would be quickly apparent to regulators and investors. As

^{282.} See supra text accompanying notes 247-258.

^{283.} See supra notes 229-233 and accompanying text.

^{284.} See supra note 254 and accompanying text.

^{285.} See Scott Hirst, Social Responsibility Resolutions, 43 J. CORP. L. 217, 238 (2018) ("[Mutual funds] could use the kinds of sampling techniques employed by political polling and market research organizations to derive accurate estimates . . . of voter or consumer preferences from a relatively small number of respondents.").

fund managers respond to this incentive, they dilute the potential influence of special interests or extremists.

Another worry is that fund beneficiaries may be uninformed. Unlike direct retail investors, fund beneficiaries often have only a vague sense of which portfolio companies their money is invested in; indeed, many fund beneficiaries are invested through employer-sponsored 401(k) plans and may not even know which mutual funds their money is in.²⁸⁶ Research has shown that people who invest exclusively through their employer's 401(k) plan demonstrate the lowest overall levels of financial literacy, raising questions about their ability to cast consequential shareholder votes in an intelligent way.²⁸⁷

Once views are collected, other questions arise. Should fund managers consider a fund owner's economic stake or, like a political election, weigh views on a per capita basis? How should managers deal with an issue on which their beneficiaries are split? Should fund managers mirror beneficiary views on complex topics even when these views are potentially uninformed or unscientific?

These challenges highlight the limitations of proposals to require pass-through voting. Similarly, they create problems for a system in which fund managers are required to adhere strictly to the expressed preferences of fund beneficiaries.²⁸⁸ These voting procedures are too blunt to address the nuanced issues that arise when seeking to capture beneficiary preferences accurately. Consequently, our proposal is more restrained; we simply require that fund managers take the views they collect from their beneficiaries into account. While we argue that managers have an affirmative obligation to make a reasonable effort to seek information from fund beneficiaries as to their preferences and to consider those preferences, along with all other information, in determining their voting and engagement policies, we do not require them to adhere rigidly to the responses.

Consider an example. Suppose a fund manager's polling reveals that sixty percent of a particular fund's beneficiaries are in favor of measures to improve transparency around corporate environmental impacts. At any particular portfolio firm, the fund manager could choose to vote in favor of a shareholder proposal supporting greater environmental disclosure, but they could also vote against if they believe that the specific proposal is poorly worded or an attempt to micromanage the company, if they believe the

^{286.} Eighty-one percent of households with mutual funds held them in 401(k)s or similar tax-favored retirement accounts. INV. Co. INST., *supra* note 116, at 123.

^{287.} Fisch et al., *supra* note 11, at 743 (citing "data from the National Financial Capability Study (NFCS) demonstrat[ing] that workplace-only investors suffer from higher levels of financial illiteracy than other investors").

^{288.} *See* Hirst, *supra* note 233, at 141 (discussing the features and implications of proportional voting).

issuer's existing disclosures are sufficient, or for any other legitimate reason.²⁸⁹ Alternatively, if fund beneficiaries are split on an issue, that division may justify a fund manager's decision not to engage at all, on the theory that the fund's heft should be deployed only on issues for which the manager has a clear mandate.

Some might worry that instances in which fund managers depart from the views of their beneficiaries would be rare, because doing so—and, per our proposal, disclosing it—would risk retaliation from regulators, beneficiaries, and politicians. Overall, we think this is a good thing. Our goal is not a system where fund managers blithely disregard beneficiary views. The key is that fund managers would be required to explain their reasoning. If they cannot do so in a compelling way, they should not override their beneficiaries. By requiring fund managers to demonstrate that they sought shareholder input and to explain how it was considered, our proposal creates an incentive structure where fund managers are deferential to beneficiary views but not beholden to them.²⁹⁰

D. Ideological Concerns

Our proposal is also subject to critique on ideological grounds. Incorporating the views of fund beneficiaries might reduce fund support for environmental and social issues, disappointing those who support such measures. Fund beneficiaries are also more affluent and less diverse than the U.S. citizenry as a whole and may adopt positions that entrench their status and worsen inequality.²⁹¹

These concerns have some purchase, but they largely result from a flawed system in which corporate governance has assumed an outsize role in partially supplanting public governance. The role of public corporations and their environmental and moral obligations are properly a question for the public. Accepting, however, that these public questions are currently channeled through corporate governance, our proposal has a greater claim to democratic legitimacy than the status quo. About 45% of U.S. households own mutual funds.²⁹² Twenty percent of workers participate in pension

^{289.} See, e.g., BLACKROCK, 2022 CLIMATE-RELATED SHAREHOLDER PROPOSALS MORE PRESCRIPTIVE THAN 2021 (2022), https://www.blackrock.com/corporate/literature/publication/ commentary-bis-approach-shareholder-proposals.pdf [https://perma.cc/YRZ7-CDPD] (explaining "that many of the climate-related shareholder proposals coming to a vote in 2022 are more prescriptive or constraining on companies and may not promote long-term shareholder value").

^{290.} To address concerns about liability arising from a fund manager's use of discretion, our proposal for informed intermediation would not include a private right of action. We also urge a light-touch approach to regulatory enforcement. *See infra* subpart IV(F).

^{291.} See supra note 140.

^{292.} INV. CO. INST., supra note 116, at 117 fig.7.1.

plans.²⁹³ It is far better to give these individual beneficiaries a say than to delegate responsibility to a handful of fund managers.

Moreover, the long-term ideological impact of our proposal is unclear. The large fund managers may retract their support for environmental and social issues in the future if it serves their interests. Indeed, there are already signs of a pullback. BlackRock reduced its support for environmental and social proposals in 2022.²⁹⁴ As noted above, Vanguard quit the Net Zero Asset Managers Initiative, an effort to push portfolio firms to achieve net-zero emissions by 2050.²⁹⁵ At the same time, beneficiaries may prove more supportive in the future than they are today. Younger investors, in particular, are more engaged than previous generations and are pushing for more corporate environmental and social accountability.²⁹⁶ This points to the value of our proposal—it is based on principles of fairness and efficiency, not ideology.

E. The Benefits of Informed Intermediation

Institutional investors, primarily mutual fund managers, have been criticized both for their stewardship efforts and for failing to engage. While many of the concerns are warranted, proposals for reform often fail to appreciate the significant advantages that come with intermediation, both vis-à-vis individual investors and vis-à-vis regulators. Informed intermediation, in contrast, leverages intermediary power rather than extinguishes it.

One key benefit of intermediation is that fund managers vote and engage based on the total value of their portfolios. Because of the concentration of equity ownership and the associated voting power in the hands of fund managers (and in the hands of a few fund managers at that), these institutions own significant stakes in most public companies and can consequently exercise substantial power.²⁹⁷ This size enables them to affect corporate policy not only through their votes but also through informal engagement efforts. They boast thousands of such engagements per year.²⁹⁸

^{293.} CONG. RSCH. SERV., R43439, WORKER PARTICIPATION IN EMPLOYER-SPONSORED PENSIONS 4 tbl.1 (2021), https://sgp.fas.org/crs/misc/R43439.pdf [https://perma.cc/7VTN-Z2QW]. 294. See supra note 147.

^{295.} Ross Kerber & Noor Zainab Hussain, *Vanguard Quits Net Zero Climate Effort, Citing Need for Independence*, REUTERS (Dec. 7, 2022, 3:21 PM), https://www.reuters.com/business/sustainable-business/vanguard-quits-net-zero-climate-alliance-2022-12-07/ [https://perma.cc/L7W3-ATNK].

^{296.} Barzuza et al., supra note 266, at 1302-03.

^{297.} See supra note 55 and accompanying text.

^{298.} See Mark Brnovich, Arizona Defends Retirees Against ESG, WALL ST. J. (Aug. 16, 2022, 1:57 PM), https://www.wsj.com/articles/arizona-defends-retirees-against-esg-blackrock-asset-management-retirement-net-zero-greenhouse-gas-fiduciary-duty-pension-gender-quota-california-11660571998 [https://perma.cc/D85W-CVMH] (noting that BlackRock had 2,330 climate-related engagements from 2020–2021).

Disintermediation would forfeit both the influence that comes with size and the ability to wield that influence through informal engagement.

In addition, fund managers bring experience and sophistication to corporate governance. Industry leaders like BlackRock and Vanguard have dedicated stewardship teams that gather information, research the relevant issues, and develop policies and practices to make informed decisions.²⁹⁹ As noted above, their expertise may be particularly valuable for significant firm-specific issues, like whether to sell the company, but they are also well-positioned to make good decisions on more general ESG proposals. While these issues are cross-cutting, not every proposal is a good fit for every company, and fund-manager stewardship teams have the resources to judge which proposals make sense. While the size and efficacy of these teams have been critiqued,³⁰⁰ they nevertheless bring diligence, sophistication, and experience that far surpass that of retail investors and many institutions.

Finally, it is far more efficient for fund managers to research and engage than to push those responsibilities out to each individual fund beneficiary. Even if those beneficiaries are willing and able to engage and vote, expending the effort to do so with respect to the potentially thousands of companies in their funds would result in a wasteful duplication of resources. A fund manager, in contrast, can do the analysis on behalf of millions of investors.

A fund manager can also conduct its analysis more effectively and efficiently. Having dealt with thousands of shareholder proposals over the years, fund managers can identify nuanced differences among them and respond accordingly. They can also leverage their expertise and experience with portfolio firms. Fund managers may not only have insight into portfolio companies generated through the research of their active managers, but they also undoubtedly glean important information about such companies through private engagements. Moreover, knowledge about best practices and industry trends gained from one portfolio company can be used to inform their engagement with others.³⁰¹ Similarly, fund managers can leverage their sector-specific and industry-specific knowledge to cast informed votes without starting from scratch with each company and each proposal. Notably

^{299.} See, e.g., BLACKROCK, BLACKROCK INVESTMENT STEWARDSHIP 3, 16 (2020), https://www.blackrock.com/corporate/literature/publication/blk-profile-of-blackrock-investment-stewardship-team-work.pdf [https://perma.cc/Q927-LW75] (describing the BlackRock Investment Stewardship team).

^{300.} See, e.g., Bebchuk & Hirst, supra note 104, at 2077 (criticizing asset managers for underinvesting in stewardship).

^{301.} For example, investors can convey information from one company to another about best practices for dealing with data-privacy and cybersecurity risks. *See, e.g.*, Steve W. Klemash, Jamie C. Smith & Chuck Seets, *What Companies Are Disclosing About Cybersecurity Risk and Oversight*, HARV. L. SCH. F. ON CORP. GOVERNANCE (Aug. 25, 2020), https://corpgov.law.harvard.edu/2020/08/25/what-companies-are-disclosing-about-cybersecurity-risk-and-oversight/ [https://perma.cc/8QA2-K8MY] (reporting that investors ask their portfolio companies about specific cybersecurity practices).

also, because of the scale of their operations, institutional investors have access to resources that are unavailable to retail investors, like ISS research and recommendations, which allow them to cast informed votes at lower cost.

If regulators called upon fund managers to remove themselves from corporate governance by requiring pass-through voting or by enacting similar measures, individuals would be forced to decide firm by firm and issue by issue across potentially thousands of companies. This is inefficient and unrealistic. Our proposal instead retains the value of fund manager sophistication and expertise, as well as their economies of scope and scale, to incorporate, amplify, and refine beneficiary views.³⁰² Fund manager involvement would also mitigate the risk that beneficiaries are uninformed or unengaged.

In many ways, informed intermediation looks like representative democracy—and has the same benefits. Individual citizens do not vote on most political decisions. In fact, political systems with high levels of direct democracy have generated substantial criticism.³⁰³ Issue-level engagement, it turns out, leads to bad governance because of problems with apathy and expertise, problems that intermediation through elected representatives mitigates. Intermediation in the corporate governance context offers the same advantage.

Our proposal also exploits fund managers' expertise about their beneficiaries. Rather than requiring regulators to specify processes and procedures for collecting beneficiary preferences, our proposal enables fund managers to determine how best to engage their constituents. The former would be burdensome on regulators and likely lead to clumsy one-size-fits-all rules. The latter takes advantage of the fund managers' institutional knowledge. Fund managers have control of their engagement platforms as well as demographic information about their beneficiaries. Mutual fund managers know the age of their investors, how much they have saved, how long they have been invested, how frequently they move their money, whether their investments are inside or outside of a 401(k) plan, whether they chose their investments, or whether their employer selected default investments on their behalf. This knowledge enables fund managers to gauge how best to elicit responses and design appropriate engagement tools. The appropriate tool for a 401(k) plan with a substantial number of participants who have been defaulted into the plan may be different than for engaged investors in an impact fund or Gen-Z investors who use the Robinhood trading app. Fund managers would be free to design their

^{302.} The significant benefits of intermediation would also be lost in a system where fund managers were required to mirror the preferences of their fund beneficiaries proportionally.

^{303.} But see Arthur Lupia & John G. Matsusaka, Direct Democracy: New Approaches to Old Questions, 7 ANN. REV. POL. SCI. 463, 479 (2004) (challenging traditional skepticism about direct democracy and offering evidence that it can make sitting legislatures govern more effectively).

engagement efforts accordingly. Although to comply with our proposal, they must choose a suitable mechanism, a variety of engagement mechanisms are likely to work, and regulators would be well positioned to consider whether the fund manager chose an appropriate tool given its beneficiary response rate, as well as considerations of cost, beneficiary base, and available technology.

A final advantage of deferring to fund managers is that it allows them to compete, not on the basis of their engagement policies with issuers but on the quality of their efforts to engage with their beneficiaries. Giving fund managers discretion transforms beneficiary engagement from a compliance exercise into a space for innovation, experimentation, and competition. We thus incorporate market forces not merely into the development of engagement mechanisms but as a tool for stimulating fund managers to engage more effectively and to respond to fund beneficiary needs and demands. These market forces are particularly likely to be effective as younger, more engaged investors enter the market.³⁰⁴

F. Enforcement

As the foregoing discussion indicates, informed intermediation raises a variety of new issues. We anticipate compliance efforts to evolve over time as fund managers experiment with outreach mechanisms, fund beneficiaries become aware of the opportunity to convey their views, and market entrants offer new vehicles to simplify the communication process. We also envision a learning curve in which fund managers evaluate the information they receive from fund beneficiaries and determine how to reflect that information in their engagement decisions.

A key to our proposal is its flexibility in giving fund managers space to design their own engagement tools and to deviate from the beneficiary views they receive. If fund managers fear a stiff response from regulators, however, they may herd toward similar ways to solicit beneficiary preferences and adhere strictly to the expressed preferences they collect. To avoid this pallid version of compliance, regulatory oversight, at least initially, would be most effective if it takes the form of a "light touch" in which regulators advise fund managers of emerging best practices or prompt them to remedy perceived deficiencies.³⁰⁵ Fund managers should be able to respond to regulator

^{304.} *See* Barzuza et al., *supra* note 266, at 1300–01 (discussing the potential impact of Millennial investors); Ricci & Sautter, *supra* note 224, at 55–56 (noting distinctive concerns prevalent among Gen-Z and Millennial investors).

^{305.} The UK Financial Conduct Authority (FCA) has famously defended its light touch approach to regulation as helping London cultivate a reputation for being business friendly. *See* Arthur E. Wilmarth, Jr., *Turning a Blind Eye: Why Washington Keeps Giving in to Wall Street*, 81 U. CIN. L. REV. 1283, 1394–95 (2013) (describing defense of the light touch approach by FCA enforcement director Margaret Cole, who worried that a more aggressive regulatory approach can have "damaging effects . . . on creativity, innovation and competition").

inquiries in the same manner that issuers respond to SEC comments—by explaining the process by which they solicited beneficiary input, the input received as a result of that process, and how that input factored into their decisions.

For similar reasons, we advocate that our proposal be subject exclusively to public enforcement and that any government regulation exclude a private right of action.³⁰⁶ It would be easy for a private litigant to claim that a particular engagement tool was ineffective or a fund manager's vote was insufficiently representative, but a private right of action would, like overzealous enforcement, run the risk of stymying the very innovation and use of discretion that informed intermediation is designed to foster.³⁰⁷ Although fiduciary duty litigation in the mutual fund context has been limited, there has been substantial private litigation challenging mutual fund fees under § 36(b) of the Investment Company Act,³⁰⁸ and there are serious reasons to question whether that litigation is socially valuable.³⁰⁹ Public-only enforcement of the rule we propose avoids the potential for similarly questionable litigation in this context.

Conclusion

Institutional intermediation is at an inflection point. Scholars, investors, and policymakers are increasingly frustrated by the status quo, where mutual fund and pension fund managers are largely unaccountable for their voting and engagement efforts. This has led to a slew of reform proposals and to fund managers themselves experimenting with change.

The alternative receiving the most attention—pass-through voting—is also the most problematic. Paradoxically, the probable result of returning voting power to individual shareholders would be to disenfranchise them.

^{306.} See generally William W. Bratton & Michael L. Wachter, *The Political Economy of Fraud* on the Market, 160 U. PA. L. REV. 69 (2011) (evaluating the relative advantages and disadvantages of public versus private enforcement of federal securities regulation).

^{307.} It is clear from our conversations with fund managers about our proposal that they are concerned with litigation risk arising from failure to accurately reflect the views they collect from their beneficiaries. Their fear likely explains why funds are gravitating toward pass-through voting and other alternatives that relieve fund managers of discretion. It also shows the necessity of a light-touch regulatory approach to informed intermediation, which would assuage these concerns and make fund managers more willing to act as prudent intermediaries rather than administrators who simply vote the shares of their beneficiaries according to their instruction.

^{308.} Investment Company Act of 1940, ch. 686, 54 Stat. 789, 841 (codified as amended at 15 U.S.C. § 80a-35); *see also* Curtis, *supra* note 150, at 169 (describing how "[s]ection 36(b) create[d] a right of action for shareholders . . . to bring suits alleging excessive fees").

^{309.} *See, e.g.*, Curtis, *supra* note 150, at 164 ("There is little evidence that suits are effective in bringing fees down in sued funds or that such suits target particularly expensive funds.").

Like pass-through voting, our proposal would engage shareholders in the stewardship process. This is particularly important given the valuesinfused nature of corporate governance today. Crucially, however, we would leave voting power and ultimate authority with fund managers, allowing them to continue to play their valuable—even essential—role in corporate governance.