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Conflicts Mitigation Guidelines Managing Conflicts of Interest Arising from State Street Global Advisors' Proxy Voting and Engagement Activity

State Street Corporation has a comprehensive standalone Conflicts of Interest Policy and other policies that address a range of identified conflicts of interests. In addition, State Street Global Advisors, the asset management business of State Street Corporation, maintains a conflicts register that identifies key conflicts and describes systems in place to mitigate the conflicts. This document* is designed to act in conjunction with related policies and practices employed by other groups within the organization. Further, it complements those policies and practices by providing information about managing the conflicts of interests that may arise through State Street Global Advisors' proxy voting and engagement activities.

^{*} These Managing Conflicts of Interest Arising From State Street Global Advisors' Proxy Voting and Engagement Activity Guidelines are also applicable to SSGA Funds Management, Inc. SSGA Funds Management, Inc. is an SEC-registered investment adviser. SSGA Funds Management, Inc., State Street Global Advisors Trust Company, and other advisory affiliates of State Street make up State Street Global Advisors, the investment management arm of State Street Corporation.

Managing Conflicts of Interest Related to Proxy Voting and Engagement State Street Global Advisors has implemented processes designed to prevent undue influence on State Street Global Advisors' voting and engagement activities that may arise from relationships between proxy issuers or companies and State Street Corporation, State Street Global Advisors, State Street Global Advisors affiliates, State Street Global Advisors Funds, or State Street Global Advisors Fund affiliates.

State Street Global Advisors assigns sole responsibility for the implementation of proxy voting guidelines to members of its Asset Stewardship Team, a team that is independent from other functions within the organization, such as sales and marketing, investment, or client facing teams. Proxy voting is undertaken in accordance with the Global Proxy Voting and Engagement Principles, Global Proxy Voting and Engagement Guidelines for Environmental and Social Factors, regional proxy voting and engagement guidelines and guidance published thereunder by State Street Global Advisors from time to time (the "Voting Policy"), which are reviewed and overseen by the State Street Global Advisors' ESG Committee (the "ESG Committee"). Any changes to the Voting Policy are communicated to Asset Stewardship Team employees in a timely manner to ensure that they understand the potential impact to their proxy voting activities. In rare circumstances where nuances within specific proxy proposals fall outside of the scope of the Voting Policy, requiring case-by-case analysis, such proposals are escalated to the head of Asset Stewardship and reported to the ESG Committee. Voting consistently with the Voting Policy helps mitigate potential conflicts of interest, as the Voting Policy is determined without reference to any specific entities or relationship.

Members of the Asset Stewardship Team may from time to time discuss views on proxy voting matters, company performance, strategy, etc. with other State Street Corporation or State Street Global Advisors employees, including portfolio managers, senior executives, and relationship managers. However, final voting decisions are made solely by the Asset Stewardship Team, in accordance with the Voting Policy and in a manner consistent with the best interest of its clients, taking into account various perspectives on risks and opportunities with the goal of maximizing the value of client assets. Except in certain jurisdictions where proxy voting decisions are regularly disclosed prior to voting pursuant to local custom, Asset Stewardship Team employees are generally prohibited from disclosing State Street Global Advisors' voting decisions prior to the meetings. In addition, State Street Global Advisors generally exercises a single voting decision for each ballot item across the client accounts for which it is responsible for proxy voting regardless of investment strategy. In certain cases, where a material conflict of interest is identified, the matter may be referred to the ESG Committee for review.

Other protocols designed to help mitigate potential conflicts of interest include:

¹ Exceptions to this unified voting policy are where: (1) State Street Global Advisors has made proxy voting choices (i.e., the State Street Global Advisors proxy voting program) available to investors within a pooled investment vehicle, in which case a pro rata portion of shares held by the fund attributable to investors who choose to participate in the proxy voting program would be voted consistent with the third-party proxy voting policies selected by the investors, and (2) in limited circumstances, certain pooled investment vehicles for which State Street Global Advisors acts as investment manager may, pursuant to their governing documents, utilize proxy voting guidelines developed by third-party advisors.

Types of Potential Conflict	Stewardship Conflict of Interest Description	Typical Conflict Mitigation Protocols That We Employ
Business relationships	A conflict of interest may arise where, for example, we hold investments in companies with which we, or our affiliates, have material business relationships.	Assigning sole responsibility for the implementation of proxy voting guidelines to members of Asset Stewardship Team and voting in accordance with the Voting Policy are our primary conflict mitigation protocols. Furthermore, the voting rationale is recorded to provide transparency.
		Additional mitigation steps may be implemented on a case-by-case basis. This may include, for example, blackout periods for communications with issuers/clients.
Equity investments	A conflict of interest may arise where client accounts and/ or State Street Global Advisors pooled funds, where State Street Global Advisors acts as trustee, may hold shares in State Street Corporation or other State Street Global Advisors affiliated entities, such as mutual funds affiliated with SSGA Funds Management, Inc.	Mitigants may include, for example, outsourcing voting decisions relating to a shareholder meeting of State Street Corporation or other State Street Global Advisors affiliated entities to independent outside third parties. In such cases, delegated third parties exercise voting decisions based upon State Street Global Advisors' Voting Policy.
Outside business interest	A conflict of interest may arise where an Asset Stewardship Team employee or a key employee in the firm has an outside business interest (such as a director role in a company we invest in, or in the same industry as we invest).	State Street Global Advisors maintains an Outside Activities Policy and employees must submit a request requiring approval before undertaking any outside activities that are captured by the Outside Activities Policy. The request will be reviewed by the employee's manager and the Conduct Risk Management Office to ensure compliance with applicable policies and procedures (such as the Global Anti-Corruption Policy and the Standard of Conduct) and ensure potential conflicts are mitigated.
		Additional mitigation steps may be implemented on a case-by-case basis. This may include, for example, retaining an independent fiduciary to make a voting decision where State Street Global Advisors believes it may be conflicted from voting due to an employee's outside business interest.
Other personal conflicts	A conflict of interest may arise where a family member or other personal contact of an employee is employed by a company in which we invest.	Mitigation steps may be implemented for personal conflicts on a case-by-case basis. This may include, for example, filing a Personal Conflicts declaration with a mitigation strategy to document how the conflict will be avoided. Such strategies may include, for example, a member of the Asset Stewardship Team with a conflict recusing him/herself from voting and participating in engagement activities at the relevant company, and implementing blackout periods for communications with issuers/clients.
Securities lending	We may lend securities that we hold in one of our portfolios to another financial counterparty. This may create a conflict of interest regarding whether to recall those securities to enable us to vote on behalf of the portfolio in a shareholder resolution, which may impact the intended securities lending income.	Our approach to securities lending recall, and any potential conflicts that may be created through our securities lending recall activity, is governed by the Securities Lending Recall for Proxy Voting Procedure, which is co-owned by the Asset Stewardship Team, Securities Lending Team and Proxy Operations Group. The conflict mitigation protocols include predefining criteria to systematically recall shares, periodic review of the recall procedure by relevant stakeholders, and periodic reporting of recall activities and associated forgone lending income to the relevant internal governance bodies.

About State Street Global Advisors

For four decades, State Street Global Advisors has served the world's governments, institutions and financial advisors. With a rigorous, risk-aware approach built on research, analysis and market-tested experience, we build from a breadth of index and active strategies to create cost-effective solutions. And, as pioneers in index, ETF, and ESG investing, we are always inventing new ways to invest. As a result, we have become the world's fourth-largest asset manager* with US \$3.48 trillion† under our care.

* Pensions & Investments Research Center, as of December 31, 2021.

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Marketing communication

State Street Global Advisors Worldwide Entities

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[†] This figure is presented as of December 31, 2022 and includes approximately \$58.60 billion USD of assets with respect to SPDR products for which State Street Global Advisors Funds Distributors, LLC (SSGA FD) acts solely as the marketing agent. SSGA FD and State Street Global Advisors are affiliated. Please note all AUM is unaudited.

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