COMPARISON OF CORPORATE GOVERNANCE PRINCIPLES & GUIDELINES: UNITED STATES*

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Weil attorneys have advised the World Bank, the Organisation for Economic Co-operation and Development (“OECD”), the European Commission and various stock exchanges and regulatory bodies on governance reform efforts and have been leaders in providing director training programs worldwide. In addition, the Firm has played a leading role in the development of some of the world’s most influential corporate governance recommendations and guidelines, including: National Association of Corporate Directors (“NACD”), REPORT OF THE NACD BLUE RIBBON COMMISSION ON DIRECTOR PROFESSIONALISM (1996, reissued 2001, 2005 and 2011); General Motors Board of Directors, CORPORATE GOVERNANCE GUIDELINES (1994, revised 2010); OECD PRINCIPLES OF CORPORATE GOVERNANCE (1999, revised 2004); European Association of Securities Dealers, CORPORATE GOVERNANCE PRINCIPLES AND RECOMMENDATIONS (2000); International Corporate Governance Network, STATEMENT ON GLOBAL CORPORATE GOVERNANCE PRINCIPLES (1999, revised 2009); REPORT OF THE BLUE RIBBON COMMITTEE ON IMPROVING THE EFFECTIVENESS OF CORPORATE AUDIT COMMITTEES (for the New York Stock Exchange and National Association of Securities Dealers) (1999); REPORT OF THE OECD BUSINESS SECTOR ADVISORY GROUP ON CORPORATE GOVERNANCE (1998), and NACD, KEY AGREED PRINCIPLES TO STRENGTHEN CORPORATE GOVERNANCE FOR U.S. PUBLICLY TRADED COMPANIES (2008). The Firm also completed a study of guidelines and codes for the European Commission entitled: COMPARATIVE STUDY OF CORPORATE GOVERNANCE CODES RELEVANT TO THE EUROPEAN UNION AND ITS MEMBER STATES (2002).

For more information about the services we offer, visit http://www.weil.com or call Holly J. Gregory at +1 212-310-8038.
The attached analysis compares suggestions for board structure and practice by influential members of the corporate, institutional investor and legal communities, and is organized in accordance with the Key Agreed Principles to Strengthen Corporate Governance for U.S. Publicly Traded Companies (“Key Agreed Principles”) published by the National Association of Corporate Directors (“NACD”) in 2008 with input from the business and investor communities. Footnotes and the appendix reference relevant provisions of the Dodd-Frank Act of 2010, the Sarbanes-Oxley Act of 2002, New York Stock Exchange (“NYSE”) and Nasdaq Listing Rules, the 2011 ABA Corporate Director’s Guidebook, survey data on actual board practices compiled by the NACD and Spencer Stuart, and other information.

“Corporate governance” refers to that blend of law, regulation, and appropriate voluntary private-sector practices which enables the corporation to attract financial and human capital, perform efficiently, and thereby perpetuate itself by generating long-term economic value for its shareholders, while respecting the interests of stakeholders and society as a whole.

The principal characteristics of effective corporate governance are: transparency (disclosure of relevant financial and operational information and internal processes of management oversight and control); protection and enforceability of the rights and prerogatives of all shareholders; and directors capable of independently approving the corporation’s strategy and major business plans and decisions, and of independently hiring management, monitoring management’s performance and integrity, and replacing management when necessary.

Ira M. Millstein
Senior Partner, Weil, Gotshal & Manges LLP
and noted authority on corporate governance
COMPARISON OF CORPORATE GOVERNANCE GUIDELINES AND CODES OF BEST PRACTICE: UNITED STATES

TABLE OF CONTENTS*

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>OVERVIEW</td>
<td>1</td>
</tr>
<tr>
<td>I. BOARD RESPONSIBILITY FOR GOVERNANCE</td>
<td>3</td>
</tr>
<tr>
<td>I.A. The Corporate Objective &amp; Mission of the Board of Directors</td>
<td>4</td>
</tr>
<tr>
<td>I.B. Board Job Description / Director Responsibilities</td>
<td>6</td>
</tr>
<tr>
<td>II. CORPORATE GOVERNANCE TRANSPARENCY</td>
<td>8</td>
</tr>
<tr>
<td>II.A. Corporate Governance Guidelines &amp; Related Disclosure</td>
<td>9</td>
</tr>
<tr>
<td>II.B. Content, Character &amp; Accuracy of Disclosure</td>
<td>11</td>
</tr>
<tr>
<td>II.C. Disclosure Regarding Compensation</td>
<td>14</td>
</tr>
<tr>
<td>II.D. Disclosure Regarding Charitable and Political Contributions</td>
<td>16</td>
</tr>
<tr>
<td>III. DIRECTOR COMPETENCY &amp; COMMITMENT</td>
<td>18</td>
</tr>
<tr>
<td>III.A. Board Membership Criteria / Director Qualification Standards</td>
<td>19</td>
</tr>
<tr>
<td>III.B. Commitment &amp; Limits on Other Board Service</td>
<td>21</td>
</tr>
<tr>
<td>III.C. Director Orientation &amp; Continuing Education</td>
<td>23</td>
</tr>
<tr>
<td>III.D. Board Size</td>
<td>25</td>
</tr>
<tr>
<td>IV. BOARD ACCOUNTABILITY &amp; OBJECTIVITY</td>
<td>27</td>
</tr>
<tr>
<td>IV.A. Independent Board Majority</td>
<td>28</td>
</tr>
<tr>
<td>IV.B. Definition of “Independence”</td>
<td>30</td>
</tr>
<tr>
<td>IV.C. Executive Sessions of Outside Directors</td>
<td>33</td>
</tr>
<tr>
<td>IV.D. Board Access to Senior Management</td>
<td>35</td>
</tr>
<tr>
<td>IV.E. Number/Structure of Committees</td>
<td>37</td>
</tr>
<tr>
<td>IV.F. Independence/Qualifications of Committee Members</td>
<td>39</td>
</tr>
<tr>
<td>IV.G. Assignment &amp; Rotation of Committee Members</td>
<td>42</td>
</tr>
<tr>
<td>IV.H. Audit Committee Meeting Frequency, Length &amp; Agenda</td>
<td>44</td>
</tr>
<tr>
<td>IV.I. Nominating/Corporate Governance Committee Meeting Frequency, Length &amp; Agenda</td>
<td>47</td>
</tr>
<tr>
<td>IV.J. Compensation Committee Meeting Frequency, Length &amp; Agenda</td>
<td>49</td>
</tr>
<tr>
<td>IV.K. Board Access to Independent Advisors</td>
<td>51</td>
</tr>
<tr>
<td>IV.L. Auditor Independence</td>
<td>53</td>
</tr>
<tr>
<td>V. INDEPENDENT BOARD LEADERSHIP</td>
<td>56</td>
</tr>
<tr>
<td>V.A. Separation of Chairman &amp; CEO</td>
<td>57</td>
</tr>
<tr>
<td>V.B. “Presiding” or Lead Director</td>
<td>59</td>
</tr>
<tr>
<td>VI. ETHICS, INTEGRITY &amp; RESPONSIBILITY</td>
<td>61</td>
</tr>
<tr>
<td>VI.A. Conflicts of Interest, Ethics &amp; Confidentiality</td>
<td>62</td>
</tr>
<tr>
<td>VI.B. The Role of Stakeholders</td>
<td>65</td>
</tr>
<tr>
<td>VII. ATTENTION TO INFORMATION, AGENDA &amp; STRATEGY</td>
<td>67</td>
</tr>
<tr>
<td>VII.A. Board Meetings &amp; Agenda</td>
<td>68</td>
</tr>
<tr>
<td>VII.B. Board Information Flow, Materials &amp; Presentations</td>
<td>70</td>
</tr>
<tr>
<td>VII.C. Management Succession &amp; Development</td>
<td>71</td>
</tr>
<tr>
<td>VII.D. Formal Evaluation of the Chief Executive Officer</td>
<td>74</td>
</tr>
<tr>
<td>VII.E. Executive Compensation &amp; Stock Ownership</td>
<td>76</td>
</tr>
<tr>
<td>VII.F. Director Compensation &amp; Stock Ownership</td>
<td>79</td>
</tr>
<tr>
<td>VII.G. Internal Control System</td>
<td>81</td>
</tr>
<tr>
<td>VII.H. Risk Management and Oversight</td>
<td>83</td>
</tr>
<tr>
<td>VIII. PROTECTION AGAINST BOARD ENTRENUCHMENT</td>
<td>86</td>
</tr>
<tr>
<td>VIII.A. Term Limits, Mandatory Retirement &amp; Changes in Job Responsibility</td>
<td>87</td>
</tr>
<tr>
<td>VIII.B. Evaluating Board Performance</td>
<td>89</td>
</tr>
<tr>
<td>VIII.C. Classified Boards, Cumulative Voting, Right to Call Special Meeting &amp; Right to Act by Written Consent</td>
<td>91</td>
</tr>
<tr>
<td>VIII.D. Poison Pills &amp; Other Takeover Defenses</td>
<td>94</td>
</tr>
<tr>
<td>IX. SHAREHOLDER INPUT IN DIRECTOR SELECTION</td>
<td>97</td>
</tr>
<tr>
<td>IX.A. Selecting &amp; Inviting New Directors</td>
<td>98</td>
</tr>
<tr>
<td>IX.B. Majority Voting in Director Elections / Proxy Access / Advance Notice Bylaws</td>
<td>100</td>
</tr>
<tr>
<td>X. SHAREHOLDER COMMUNICATIONS</td>
<td>103</td>
</tr>
<tr>
<td>X.A. Board Interaction/Communication with Shareholders, Press, Customers, etc</td>
<td>104</td>
</tr>
<tr>
<td>X.B. Shareholder Meetings</td>
<td>106</td>
</tr>
<tr>
<td>X.C. Proxy Proposals</td>
<td>109</td>
</tr>
<tr>
<td>X.D. Shareholder Voting Powers &amp; Practices (Confidential Voting, Broker Non-Votes, One Share/One Vote)</td>
<td>112</td>
</tr>
<tr>
<td>APPENDIX: Board of Director Composition and Function Requirements</td>
<td>APP-1</td>
</tr>
</tbody>
</table>

* In the tables that follow, italic typeface is used to indicate the author’s comments. All other typeface represents the quoted text of the Guidelines and Codes cited.

** Under NYSE listing rules, domestic listed companies are required to adopt and disclose corporate governance guidelines addressing: director responsibilities; director qualification standards; director orientation and continuing education; director compensation; annual board performance evaluation; director access to management; management succession; and board access, as necessary and appropriate, to independent advisors. The double asterisk next to a heading indicates a topic that must be addressed in a domestic NYSE-listed company’s guidelines.

The ALI Principles and Recommendations are based on analysis of laws relating to the governance of corporations. While they are, in large part, a restatement of widely accepted legal principles, they also touch on governance best practice, especially in Vol. I, Part III-A, “Recommendations of Corporate Practice Concerning the Board and the Principal Oversight Committees.”

Business Roundtable (“BRT”) is an association of approximately 170 CEOs of leading corporations with a combined workforce of more than 12 million employees and US$ 6 trillion in revenues. It issued “Principles of Corporate Governance” in May 2002, and most recently revised them in April 2010. The BRT Principles are an update of the “Statement on Corporate Governance” (September 1997), which updated “Corporate Governance and American Competitiveness” (March 1990), which in turn updated “The Role and Composition of the Board of Directors of the Large Publicly-Owned Corporation” (January 1978).


The Report of the National Association of Corporate Directors (“NACD”) Commission on Director Professionalism, chaired by Ira M. Millstein, discusses governance practices designed to promote a culture of “professionalism” for boards and board members. The NACD Report (1996, reissued unchanged in 2001, 2005, and 2013) is intended to be forward-looking and aspirational. It recognizes that board practices are evolving and will continue to evolve. The report grants the premise that each corporation has its unique history and perspectives, and its own future to plan. Fixed, rigid rules of board governance are not, therefore, in order. The report suggests that qualified directors collectively make their own rules for the governance of their respective boards, and it strongly urges that they do so after thoughtful and rigorous deliberation.

In no sense is this a “one-size-fits-all” approach; rather, it is a sophisticated “do-it-yourself” process for board members seeking a culture of boardroom professionalism. (Foreword to the Original Edition by Ira M. Millstein, pp. ix-x) The report of the National Association of Corporate Directors (“NACD”) Commission on Director Professionalism. The NACD Report (1996, reissued unchanged in 2001, 2005, and 2013) is intended to be forward-looking and aspirational. It recognizes that board practices are evolving and will continue to evolve.

The Overviews of ALI Principles/Recommendations, BRT Principles, NACD Report, Conference Board Recommendations, OECD Principles/“Millstein Report” are as follows:


Business Roundtable (“BRT”) is an association of approximately 170 CEOs of leading corporations with a combined workforce of more than 12 million employees and US$ 6 trillion in revenues. It issued “Principles of Corporate Governance” in May 2002, and most recently revised them in April 2010.

The BRT Principles are an update of the “Statement on Corporate Governance” (September 1997), which updated “Corporate Governance and American Competitiveness” (March 1990), which in turn updated “The Role and Composition of the Board of Directors of the Large Publicly-Owned Corporation” (January 1978).


For the purpose of this report, the ALI Principles and Recommendations are based on analysis of laws relating to the governance of corporations. While they are, in large part, a restatement of widely accepted legal principles, they also touch on governance best practice, especially in Vol. I, Part III-A, “Recommendations of Corporate Practice Concerning the Board and the Principal Oversight Committees.”


The OECD Principles address: I. Ensuring the Basis for an Effective Corporate Governance Framework; II. The Rights of Shareholders and Key Ownership Functions; III. Equitable Treatment of Shareholders; IV. The Role of Stakeholders in Corporate Governance; V. Disclosure and Transparency; and VI. Responsibilities of the Board. They are intended to serve as nonbinding reference points for local governments and private sectors to adapt and build upon. They are grounded on two propositions underpinning the Millstein Report: 1) no one country or existing system of corporate governance can serve as the model that dictates reform worldwide; and 2) access to capital is the primary driver for the integration of core corporate governance practices in the international arena.

2 Business Roundtable, Principles of Corporate Governance (May 2002, most recently revised April 2010).
The California Public Employees’ Retirement System (“CalPERS”) is the largest U.S. public pension fund, with assets totaling $225 billion spanning domestic and international markets as of January 6, 2012. The Global Principles of Accountable Corporate Governance (“Principles”) create the framework by which CalPERS executes its proxy voting responsibilities. In addition, the Principles provide a foundation for supporting the System’s corporate engagement and governance initiatives to achieve long-term sustainable risk adjusted investment returns. CalPERS Global Principles are broken down into four areas – Core, Domestic, International, and Emerging Markets Principles. Adopting the Principles in its entirety may not be appropriate for every company in the global capital marketplace due to differing developmental stages, competitive environment, regulatory or legal constraints. However, CalPERS does believe the criteria contained in the Core Principles can be adopted by companies across all markets - from developed to emerging – in order to establish the foundation for achieving long-term sustainable investment returns through accountable corporate governance structures. For companies in the United States or listed on U.S. stock exchanges, CalPERS advocates the expansion of the Core Principles into the Domestic Principles of Accountable Corporate Governance. (II)

The Council of Institutional Investors (“CII”) is a nonprofit association of public, union and corporate pension funds with combined assets that exceed $3 trillion. Member funds are major long-term shareholders with a duty to protect the retirement assets of millions of American workers. CII strives to educate its members, policymakers and the public about good corporate governance, shareholder rights and related investment issues, and to advocate on its members’ behalf. Corporate governance involves the structure of relationships between shareholders, directors and managers of a company. Good corporate governance is a system of checks and balances that fosters transparency, responsibility, accountability and market integrity. Council policies are designed to provide guidelines that the Council has found to be appropriate in most situations. They bind neither members nor corporations. (§ 1.1.)

Teachers Insurance and Annuity Association – College Retirement Equities Fund (“TIAA-CREF”), a private pension fund, is the largest U.S. pension fund, public or private, with assets of more than US$450 billion under management. TIAA-CREF encourages companies in which it invests to observe corporate governance policies, as set forth in its “Policy Statement on Corporate Governance” (1997, most recently revised March 2011 – 6th Edition). This edition reflects current developments in corporate governance, social and environmental policies, the convergence of best practices across global markets, and enhanced shareholder rights and responsibilities recently granted by the U.S. Securities and Exchange Commission, Congress, and other foreign governments and regulators. [TIAA-CREF] policies continue to respect the province of boards and management to run the company while safeguarding [the] rights [of] shareholders. (p. 3)

OVERVIEW

<table>
<thead>
<tr>
<th>CalPERS Principles7</th>
<th>CII Policies8</th>
<th>TIAA-CREF Policy Statement9</th>
<th>AFL-CIO Voting Guidelines10</th>
<th>ISS11</th>
</tr>
</thead>
<tbody>
<tr>
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<td>The American Federation of Labor and Congress of Industrial Organizations (“AFL-CIO”) represents more than 11 million workers. The AFL-CIO Proxy Voting Guidelines… have been developed to serve as a guide for Taft-Hartley and union benefit fund trustees in meeting their fiduciary duties as outlined in the Employee Retirement Income Security Act of 1974 (ERISA) and subsequent Department of Labor (DOL) policy statements… In addition, the Guidelines have been created to aid public employee trustees in the review and development of guidelines for their funds. (Introduction)</td>
<td>Institutional Shareholder Services Inc. (“ISS”) is a provider of proxy voting advisory and corporate governance rating services. The ISS “2012 U.S. Proxy Voting Summary Guidelines” (effective for meetings on or after February 1, 2012) sets forth its proxy voting recommendations and is used to analyze proposals on the proxy ballots of U.S. corporations. Also included are best practices as described in “Governance Risk Indicators 2.0: Technical Document” (December 2011) (“GRId 2.0 Technical Document”), which lists questions to be considered and weightings applied to answers to questions in determining a company’s GRId score, which is designed to help investors better assess the level of governance-related risk. More than 90 questions are applicable to U.S. companies. This chart discusses the score applicable to relevant questions, but not their applicable weightings.</td>
</tr>
</tbody>
</table>

7 California Public Employees’ Retirement System (“CalPERS”), Corporate Governance Principles and Guidelines – United States (April 1998), most recently revised and renamed, Global Principles of Accountable Corporate Governance (November 2011).
8 Council of Institutional Investors (“CII”), Corporate Governance Policies (March 1998, most recently revised September 2011).
9 Teachers Insurance and Annuity Association–College Retirement Equities Fund (“TIAA-CREF”), TIAA-CREF Policy Statement on Corporate Governance (October 1997, most recently revised March 2011).
KEY AGREED PRINCIPLES\textsuperscript{12}

I. BOARD RESPONSIBILITY FOR GOVERNANCE

Governance structures and practices should be designed by the board to position the board to fulfill its duties effectively and efficiently.

The board of directors, as the central mechanism for oversight and accountability in our corporate governance system, is charged with the direction of the corporation, including responsibility for deciding how the board itself should be organized, how it should function, and how it should order its priorities. The board’s fiduciary objective is long-term value creation for the corporation; governance form and process should follow.

Shareholders and management have important viewpoints about governance structures and processes, and shareholders elect directors and have authority for certain critical decisions. However, it is the board that is charged with selecting and evaluating senior executives; planning for succession; monitoring performance; overseeing strategy and risk; compensating executives; approving corporate policies and plans; approving material capital expenditures and transactions not in the ordinary course of business; ensuring the transparency and integrity of financial disclosures and controls; providing oversight of compliance with applicable laws and regulations; and setting the "tone at the top." Ultimately, therefore, the board must decide how best to position itself to fulfill its fiduciary obligations.

The corporation today faces pressures and scrutiny from a variety of stakeholders (for example, employees, customers, suppliers, special interest groups, communities, politicians, and regulators) having diverse interests in its operation and success. Moreover, shareholders are increasingly diverse and the capital markets and the business and social environment are increasingly complex and challenging. In addition to individuals who hold shares directly, investors now include a growing variety of entities that invest monies on behalf of their beneficiaries and have diverse time horizons, strategies, and interests in the corporation. These include hedge funds, private equity and venture capital funds, public and private pension funds, mutual funds, sovereign wealth funds, insurance companies, banks and other types of lenders, and derivative product holders. In responding to the pressures facing the corporation, the board must understand the diverse interests of stakeholders and investors, and consider competing demands and pressures as necessary and appropriate while ensuring that the corporation is positioned to create the long-term value that all shareholders have an interest in as a unified body.

This is the context in which the board must order its governance structures and processes, providing both oversight and guidance to management regarding strategic planning, risk assessment and management, and corporate performance. Serving as a director is demanding and—in addition to significant substantive knowledge and experience relevant to the business and governance needs of the company—requires integrity, objectivity, judgment, diplomacy, and courage.

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The corporate governance framework should ensure transparent and efficient markets, be consistent with the rule of law and clearly articulate the division of responsibilities among different supervisory, regulatory and enforcement authorities.

The paramount duty of the board of directors of a public corporation is to select a chief executive officer and to oversee the CEO and senior management in the competent and ethical operation of the corporation on a day-to-day basis. (p. 2)

The board of directors has the important role of overseeing management performance on behalf of shareholders. Its primary duties are to select and oversee a well-qualified and ethical chief executive officer who, with other management, runs the corporation on a daily basis, and to monitor management’s performance and adherence to corporate and ethical standards. Effective corporate directors are diligent monitors, but not managers, of business operations. (p. 5)

The business of a corporation is managed under the oversight of the corporation’s board. The board delegates to the CEO – and through the CEO to other senior management – the authority and responsibility for managing the everyday affairs of the corporation. Directors monitor management on behalf of the corporation’s shareholders. (p. 7)

Each board of directors should establish a structure that provides an appropriate balance between the powers of the CEO and those of the independent directors, enables it to carry out its oversight function, and gives the independent directors, in particular, the powers they require to perform their oversight roles. (Part 2, Principle I)

Among the most important missions of the board is ensuring that shareholder value is both enhanced through corporate performance and protected through adequate internal financial controls. (p. 8)

The objective of the corporation (and therefore of its management and board of directors) is to conduct its business activities so as to enhance corporate profit and shareholder gain. In pursuing this corporate objective, the board’s role is to assume accountability for the success of the enterprise by taking responsibility for the management, in both failure and success. This means selecting a successful corporate management team, overseeing corporate strategy and performance, and acting as a resource for management in matters of planning and policy. (p. 1)

The business of a corporation is conducted with a view to enhancing corporate profit and shareholder gain. (§ 2.01(a))

[A] corporation should have as its objective the conduct of business activities with a view to enhancing corporate profit and shareholder gain. (§ 2.01(a))

The boards of directors of American corporations play a central role in corporate governance. Their principal responsibility is to exercise governance so as to ensure the long-term successful performance of their corporation.

...
I.A. The Corporate Objective & Mission of the Board of Directors

CalPERS expects companies whose equity securities are held in the Fund’s portfolio to conduct themselves with propriety and with a view toward responsible corporate conduct. (III.B.6)

Corporate governance practices should focus the board’s attention on optimizing the company’s operating performance, profitability and returns to shareholders. (III.A.1)

Directors should be accountable to shareholders and management accountable to directors. To ensure this accountability, directors must be accessible to shareholder inquiry concerning their key decisions affecting the company’s strategic direction. (III.A.2)

Corporate directors and management should have a long-term strategic vision that, at its core, emphasizes sustained shareholder value. (III.A.7)

The full board is responsible for the oversight function on behalf of shareholders. (III.B.1.9)

CalPERS Principles

CII Policies

TIAA-CREF Policy Statement

AFL-CIO Voting Guidelines

ISS

Not covered directly, but see § 1.4 (Corporate governance structures and practices should protect and enhance a company’s accountability to its shareholders, and ensure that they are treated equally. An action should not be taken if its purpose is to reduce accountability to shareholders.).

See also § 1.7 (Publicly traded companies, private companies and companies in the process of going public should practice good governance. General members of venture capital, buyout and other private equity funds should encourage companies in which they invest to adopt long-term corporate governance provisions that are consistent with the Council’s policies.).

See also Topic Heading I.B, below.

The board of directors in their representation of the long-term interest of shareholders is responsible for, among other things: (i) overseeing the development of the corporation’s long-term business strategy and monitoring its implementation; (ii) assuring the corporation’s financial integrity; (iii) developing compensation and succession planning policies; (iv) setting the ethical tone for the company; and (v) ensuring management accountability.

To fulfill these responsibilities, the board must establish good governance policies and practices. Good governance is essential to the board’s fulfillment of its duties of care and loyalty. Shareholders in turn are obligated to monitor the board’s activities and hold directors accountable for the fulfillment of their duties. (p. 14)

See Topic Heading I.B, below.

Corporate directors have a fiduciary duty to shareholders and the corporation they serve. Shareholders elect corporate directors to hire, monitor, compensate and, if necessary, terminate senior management. (Guideline IV.A)

Directors bear ultimate responsibility for the success or failure of the company, and should be held accountable for actions taken that may not be in the company’s best long-term interests. (Guideline IV.A.1)

The primary purpose of the board is to protect shareholders’ interests by providing independent oversight of management, including the CEO. (Guideline IV.A.7)

See Topic Heading I.B, below.
The board of directors . . . should . . .:

1. Select, regularly evaluate, fix the compensation of, and, where appropriate, replace the principal senior executives;
2. Oversee the conduct of the corporation’s business to evaluate whether the business is being properly managed;
3. Review and, where appropriate, approve the corporation’s financial objectives and major corporate plans and actions;
4. Review and, where appropriate, approve major changes in . . . the appropriate auditing and accounting principles and practices . . . .
5. Perform such other functions as are prescribed by law, or assigned to the board under a standard of the corporation. (§ 3.02(a))

A board of directors . . . has power to:

1. Initiate and adopt corporate plans, commitments, and actions;
2. Initiate and adopt changes in accounting principles and practices;
3. Provide advice and counsel to the principal senior executives;
4. Instruct any committee, principal senior executive, or other officer, and review actions of any committee, principal senior executive, or other officer;
5. Make recommendations to shareholders;
6. Manage the business of the corporation;
7. Act as to all other corporate matters not requiring shareholder approval. (§ 3.02(b))

See also Topic Heading I.A, above.

### Board Job Description / Director Responsibilities

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<td>The board of directors, the CEO and senior management should establish a culture of legal compliance and integrity. (p. 2)</td>
<td>Effective directors maintain an attitude of constructive skepticism; they ask incisive, probing questions and require accurate, honest answers; they act with integrity and diligence; and they demonstrate a commitment to the corporation, its business plans and long-term shareholder value. (p. 7)</td>
<td>[Board] responsibilities include: Planning for senior management development and succession. Reviewing, understanding and monitoring the implementation of the corporation’s strategic plans. Reviewing and understanding the corporation’s risk assessment and overseeing the corporation’s risk management processes. Reviewing, understanding and approving annual operating plans and budgets. Focusing on the integrity and clarity of financial statements and financial reporting. Advising management on significant issues . . . Reviewing and approving significant corporate actions. Reviewing management’s plans for business resiliency. Nominating directors and committee members and overseeing effective corporate governance. Ensuring legal and ethical compliance. (pp. 8-11)</td>
<td>See generally Chapter 2, Processes: How Boards Should Fulfill Their Responsibilities, pp. 3-6.</td>
<td>The board should fulfill certain key functions, including: Reviewing and guiding corporate strategy, major plans of action, risk policy, annual budgets and business plans; setting performance objectives; monitoring implementation and corporate performance; and overseeing major capital expenditures, acquisitions and divestitures.</td>
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<td>Selecting, monitoring, evaluating, compensating, and – if necessary – replacing the CEO, . . ., and business plans; setting performance objectives; and overseeing major capital expenditures.</td>
<td>[Each board has the freedom – and, the Commission believes, the obligation – to define its role and duties in detail. (p. 1) Among the core responsibilities of the board are: understanding and approving the corporation’s long-term, central strategies; understanding the issues, forces, and risks that define and drive the company’s business; and overseeing the performance of management. A vigorous and diligent board of directors, a substantial majority of whom are independent, with an appropriate committee structure, is the key to fulfilling the board’s responsibilities and to a corporation’s effective governance. (Part 2, Principle II) To discharge their responsibilities most effectively, directors should: 1. exercise objectivity and autonomy to make independent, informed decisions; 2. develop the knowledge and expertise to provide effective board oversight; 3. display the character, integrity, and will to assert their points of view, and demonstrate loyalty exclusively to the corporation and its shareholders; 4. devote the time necessary to fulfill the legal, regulatory and stock exchange requirements imposed upon them; and 5. have the ability to retain . . . advisors and independent staff support. (Part 2, Introduction at 21) See Topic Heading I.A, above.</td>
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<td>Reviewing and approving the corporation’s financial objectives, plans, and actions . . .. Reviewing and approving material transactions not in the ordinary course of business. Monitoring corporate performance against the strategic and business plans . . . . Ensuring ethical behavior and compliance with laws and regulations, auditing and accounting principles, and the corporation’s own governing documents. Assessing its own effectiveness . . . Performing such other functions as are prescribed by law or are assigned to the board in the corporation’s governing documents. (pp. 1-2)</td>
<td>Boards should periodically review board and CEO role descriptions to accommodate changes in corporate governance and company operations. (p. 4)</td>
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<td>Nominating directors and committee members and overseeing effective corporate governance.</td>
<td>See generally Chapter 2, Processes: How Boards Should Fulfill Their Responsibilities, pp. 3-6.</td>
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14 Under NYSE listing rules, domestic listed companies are required to adopt and disclose corporate governance guidelines that clearly articulate the responsibilities of directors. There is no comparable requirement for Nasdaq-listed companies. See Appendix. See 2011 ABA Guidebook at 12 (“In general, state laws provide that all corporate powers shall be exercised by or under the authority of the board of directors of the corporation, and its business and affairs shall be managed by or under the direction of, and subject to the oversight of, the board . . . State corporate statutes emphasize the board’s responsibility to make major decisions on behalf of the corporation and to oversee the management of the corporation.”).
I.B. Board Job Description / Director Responsibilities

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<td>Not covered directly, but see Topic Heading I.A., above.</td>
<td>Boards should take actions recommended in shareowner proposals that receive a majority of votes cast for and against . . . Directors should respond to communications from shareowners and should seek shareowner views on important governance, management and performance matters . . . All directors should attend the annual shareowner’s meetings and be available, when requested by the chair, to answer shareowner questions . . . (§ 2.6)</td>
<td>1. Monitoring and Oversight. In fulfilling its duty to monitor the management of the corporate enterprise, the board should: (i) be a model of integrity and inspire a culture of responsible behavior and high ethical standards; (ii) ensure that corporate resources are used only for appropriate business purposes; (iii) mandate strong internal controls, avoid conflicts of interest, promote fiscal accountability and ensure compliance with applicable laws and regulations; (iv) implement procedures to ensure that the board is promptly informed of any violations of corporate standards; (v) through the Audit Committee, engage directly in the selection and oversight of the corporation’s external audit firm; and (vi) develop, disclose and enforce a clear and meaningful set of corporate governance principles.</td>
<td>Not covered directly, but see Guideline IV.A.1 (Directors bear ultimate responsibility for the success or failure of the company, and should be held accountable for actions taken that may not be in the company’s best long-term interests. Such actions may include awarding excessive compensation to executives or themselves; approving corporate restructurings or downsizings that are not in the company’s best long-term interest; adopting anti-takeover provisions without shareholder approval; refusing to provide information to which the shareholders are entitled; or other actions that may not be in the company’s long-term best interests. . . . The fiduciary should take into consideration the performance of the key committees (audit, compensation and nominating committees), particularly with regard to advancing and upholding the principles established in these Guidelines. Factors to consider include specific actions of the committees (e.g. approving excessive executive compensation or failing to address auditor conflicts of interest) and the quality of committee disclosure. See also Guideline IV.A.12 (Shareholders have introduced proposals asking for clarification on the role the board of directors, as representatives of the shareholders, play in developing business. The fiduciary should support proposals asking for such additional disclosure.).</td>
<td>Proxy Voting Guidelines</td>
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<td>The board should implement and disclose a board succession plan. (§ 2.8a)</td>
<td>2. Strategic Business Planning. The board should participate with management in the development of the company’s strategic business plan and should engage in a comprehensive review of strategy with management at least annually. The board should monitor the company’s performance and strategic direction, while holding management responsible for implementing the strategic plan.</td>
<td>Not covered.</td>
<td>Not covered.</td>
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<td>The board should approve and maintain a detailed CEO succession plan. (§ 2.9)</td>
<td>3. CEO Selection, Evaluation and Succession Planning. One of the board’s most important responsibilities is the selection, development and evaluation of executive leadership. Strong, stable leadership with proper values is critical to the success of the corporate enterprise. The board should continuously monitor and evaluate the performance of the CEO and senior executives, and should oversee a succession plan for executive management. The board should disclose the succession planning process generally.</td>
<td>See also Topic Heading I.A., above.</td>
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<td>The board of directors should monitor, assess and approve all charitable and political contributions . . . made by the company. (§ 2.14a)</td>
<td>4. Equity Policy. The board should develop an equity policy that determines the proportion of the company’s stock to be made available for compensation and other purposes. The policy should establish clear limits on the number of shares to be used for options and other forms of equity grants. The policy should set forth the goals of equity compensation and their links to performance. (p. 17) See Topic Heading I.A., above.</td>
<td>See also Topic Heading I.A., above.</td>
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See also Guideline IV.A.12 (Shareholders have introduced proposals asking for clarification on the role the board of directors, as representatives of the shareholders, play in developing business. The fiduciary should support proposals asking for such additional disclosure.).
KEY AGREED PRINCIPLES

II. CORPORATE GOVERNANCE TRANSPARENCY

Governance structures and practices should be transparent—and transparency is more important than strictly following any particular set of best practice recommendations.

A variety of structures and practices may support and further effective governance. Boards should tailor governance structures and practices to the needs of the company in a pragmatic search for what is most effective and efficient. Governance best practices should be adopted thoughtfully, and not by rote reliance on the recommendations posited by any entity or group. However, every board should strive to understand generally the parameters of and variations in standards of best practice recommended by NACD, Business Round Table, and other thoughtful proponents of effective governance practices.

Every board should explain, in proxy materials and other communications with shareholders, why the governance structures and practices it has developed are best suited to the company. Some boards may choose to disclose their own practices in relation to a set of recognized best practice recommendations, identifying those areas where their practices differ and explaining the board’s rationale for such differences. Whether or not a board discloses its practices against a defined set of recommendations, it is the disclosure of governance structures and practices generally and the rationale for divergences from widely accepted best practices that is important. Disclosure of the practices adopted and adapted by the board, along with the rationale for unusual aspects, is far preferable to the adoption of any prescribed set of best practices. Valuing disclosure over rigid adoption of any set of recommended best practices encourages boards to experiment and develop approaches that address their own particular needs, and avoids rigidity. Boards that explain their practices should be rewarded and not penalized for decisions to adapt best practice to their own needs.
Many boards have adopted standards to assist them in assessing independence. These standards should be included in a corporation’s corporate governance principles. (p. 16)

The corporate governance committee should develop and recommend to the board a set of corporate governance principles, review them annually, and recommend changes to the board as appropriate. The corporation’s corporate governance principles should be available on the corporation’s website and should address, at a minimum, board leadership, qualifications for directors, director independence, director responsibilities, the structure and functioning of board committees, board access to management and advisors, director compensation, director orientation and continuing education, board evaluations, and management succession. (p. 24)

In general, boards are permitted, but not required, to appoint committees to assist in the management of their responsibilities. However, publicly traded companies listed on the major U.S. exchanges are required to have an audit committee composed of independent directors. Moreover, certain proxy rules and regulations mandate disclosure of certain committee structures and functions, which may encourage the appointment of board nominating and compensation committees.

Many companies have elected to elaborate on these requirements and responsibilities and on methods for the board to fulfill them by developing board guidelines. These corporate elaborations on board responsibilities serve two purposes: first, they show that boards understand their role and the importance of independence; second, they demonstrate that directors have taken steps to exercise their authority in this role. Both of these purposes contribute to a culture of board professionalism, and prospective board members should ask if such guidelines exist when considering joining any board. (p. 2)

Boards should establish guidelines for . . . committees . . . . (p. 5)

[T]o ensure board independence: [b]oards should define and disclose to shareholders a definition of “independent director.” (p. 10)

Shareholders’ understanding of board and director assessment processes and criteria is indispensable to both board credibility and shareholders’ ability to appreciate the board’s recommended resolutions and proposed slate of directors. Boards should disclose evaluation procedures to shareholders in the proxy statement or other shareholder communication. Board disclosure of procedures is distinct from sharing the substance of such deliberations, which should be confidential. (p. 16)

Boards that choose not to take any of these approaches [for separating Chairman and CEO or designating a Lead/Presiding Director] should explain their reasons for doing so, as well as the board structure which they employ to achieve the objectives of strong, independent board leadership. (Part 2, Principle I, Best Practice 3)

Among the practices which boards should consider for establishing an ethical corporate culture are . . . disclosure of practices and processes the company has adopted to promote ethical behavior. (Part 2, Principle VI, Best Practice 3)

[T]he nominating/governance committee should recommend to the full board of directors . . . corporate governance principles for adoption by the full board. (Part 2, Principle IV, Best Practice 5)

In the event that the board chooses not to implement a proposal that receives a substantial percentage of shareholder votes, even if less than a majority of the votes cast, it should publicly disclose its reasons for its actions. (Part 2, Principle VII, Best Practice 4)

The board should understand the obligations under the [Sarbanes-Oxley] Act that the company must disclose whether or not one or more members of the audit committee qualify as financial experts within the meaning of regulations promulgated pursuant to the Act and, if not, why not. (Part 3, Principle I, Best Practice 3)

US_ACTIVE:

Not covered.
II.A. Corporate Governance Guidelines & Related Disclosure

CalPERS Principles

The board [should adopt and disclose] a written statement of its own governance principles, and [should re-evaluate] them on at least an annual basis. (III.B.2.1)

CII Policies

Shareowner rights – or those structural devices that define the formal relationship between shareowners and the directors to whom they delegate corporate control – should be featured in the governance principles adopted by corporate boards. (III.B.7)

TIAA-CREF Policy Statement

The independent chairperson [or lead director should] assist the board and company officers in assuring compliance with and implementation of the company’s Governance Principles. (Appendix C)

AFL-CIO Voting Guidelines

Every company should have written, disclosed governance procedures and policies . . . The Council posts its corporate governance policies on its Web site (www.cii.org); it hopes corporate boards will meet or exceed these standards and adopt similarly appropriate additional policies to best protect shareowners’ interests. (§ 1.3)

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The board should: . . . develop, disclose and enforce a clear and meaningful set of corporate governance principles. (p. 17)

Proxy Voting Guidelines

Shareholders have introduced proposals asking for clarification on the role the board of directors, as representatives of the shareholders, play in developing business. The fiduciary should support proposals asking for such additional disclosure. (Guideline IV.A.12)

The Nominating and Governance Committee oversees the company’s corporate governance practices and the selection and evaluation of directors. The committee is responsible for establishing board structure and governance policies that conform to regulatory and exchange listing requirements and ensuring the appropriate and effective board oversight of the company’s business. When the company’s board structure and/or governance policies are not consistent with generally accepted best practices, the committee should ensure that shareholders are provided with a reasonable explanation why the selected structure and policies are appropriate. (pp. 19-20)

See also p. 18 (Evaluation criteria linked to board and committee responsibilities and goals should be set forth in the charter and governance policies.)

[The board should:] . . . develop, disclose and enforce a clear and meaningful set of corporate governance principles. (p. 17)

More disclosure from management to shareholders on most corporate responsibility issues is generally desirable . . . [Shareholder support of proposals that request reports on particular issues may provide a useful focus. (Guideline IV.F)]

See Guideline IV.D.9 (To enable investors to monitor potential conflicts of interest by money managers who vote proxies on behalf of investors at the same companies to which they market other financial services, the trustees strongly support after-the-fact proxy vote disclosure by third-party fiduciaries to their clients, whether these clients are institutional investors such as pension funds or individual mutual fund shareholders.).

See also Guideline IV.F.1 (A large portion of both domestic and overseas manufacturing is done through contracting and subcontracting, rather than through facilities owned directly by the companies. This makes it possible for a company’s products to be produced in conditions that violate international labor standards, with all of the attendant liabilities . . . [Companies] should establish a monitoring process that includes disclosure and independent verification of contractors’ compliance with labor standards.).

See generally Guidelines IV.D, Corporate Governance and Changes in Control, and IV.F, Corporate Responsibility.

Proxy Voting Guidelines

Not covered directly, but see p. 20 (established governance guidelines are a requirement of a counterbalancing governance structure for purposes of evaluating board leadership proposals).

GRId

GRId will consider whether or not the company publicly discloses board/governance guidelines . . . A negative answer will contribute a minor level of concern in the Board Policies section; an affirmative answer will mitigate other questions in the subcategory. (Question B4.2)
II.B. Content, Character & Accuracy of Disclosure

|--------------------------------|----------------|-------------|----------------------------------|----------------------------------|
| Not covered directly, but see Topic Heading VII.G, below. | Not covered directly, but see Topic Headings II.A, above, and II.C & VII.G, below. | Not covered directly, but see Topic Headings II.A, above, and II.C & VII.G, below. | The corporate governance framework should ensure that timely and accurate disclosure is made on all material matters regarding the corporation, including the financial situation, performance, ownership, and governance of the company. (Principle V) Disclosure should include, but not be limited to, material information on: 1. The financial and operating results of the company. 2. Company objectives. 3. Major share ownership and voting rights. 4. Remuneration policy for members of the board and key executives, and information about board members, including . . . whether they are regarded as independent by the board. 5. Related party transactions. 6. Foreseeable risk factors. 7. Issues regarding employees and other stakeholders. 8. Governance structures and policies . . . (Principle V.A) Information should be prepared and disclosed in accordance with high quality standards of accounting and financial and non-financial disclosure. (Principle V.B) Channels for disseminating information should provide for equal, timely and cost-efficient access to relevant information by users. (Principle V.E) See Millstein Report, Perspectives 9-10 (Regulators should require that corporations disclose accurate, timely information [and] cooperate internationally in developing clear, consistent and comparable standards for disclosure.).

[I]t is the responsibility of management, under the oversight of the audit committee and the board, to produce financial statements that fairly present the financial condition and results of operations of the corporation and to make the timely disclosures investors need to assess the financial and business soundness and risks of the corporation. (p. 5) The board, assisted by its audit committee, should be satisfied that the financial statements and other disclosures prepared by management accurately present the corporation’s financial condition and results of operations to shareholders and that they do so in an understandable manner. (p. 9)
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<th>I.II. Content, Character &amp; Accuracy of Disclosure</th>
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<td>Operating, financial, and governance information about companies must be readily transparent to permit accurate market comparisons; this includes disclosure and transparency of objective globally accepted minimum accounting standards, such as the International Financial Reporting Standards (&quot;IFRS&quot;), (III.A.3)</td>
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<td>Proxy materials should be written in a manner designed to provide shareowners with the information necessary to make informed voting decisions. (III.A.5)</td>
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<td>Not covered directly, but see Topic Headings II.A, above, and II.C and II.D, below.</td>
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GRId will consider whether or not the company filed late, or there is no disclosure to indicate it has done so . . . . An answer of Yes will raise a moderate level of concern in the Audit category. Other answers will be treated as neutral. (Question A2.1)
### II.B. Content, Character & Accuracy of Disclosure

|--------------------|--------------|---------------------------|---------------------------|-----|

Auditors should provide independent assurance and attestation to the quality of financial statements to instill confidence in the providers of capital. (III.B.4.3)

Auditors should provide a reasonable and balanced assurance on financial reporting matters to investors in narrative reports such as an Auditor’s Discussion and Analysis (AD&A) or a Letter to the Shareowners. (III.B.4.6)

*See also Topic Headings II.C, II.D, IV.H & VII.H, below.*
II.C. Disclosure Regarding Compensation

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<td>Not covered directly, but see § 5.03 (duty of fair dealing with respect to director and senior executive compensation).</td>
<td>The compensation committee should oversee the corporation’s disclosures with respect to executive compensation. Disclosure about executive compensation should be transparent and written in plain English so that it is understandable to shareholders. In particular, the committee should use the compensation discussion &amp; analysis (CD&amp;A) disclosure to provide shareholders with meaningful and understandable information about the corporation’s executive compensation philosophy, policies and practices, the factors that the committee and the board consider in making compensation decisions, and the relationship between executive compensation and corporate performance. (p. 26)</td>
<td>Boards should disclose fully in the proxy statement the philosophy and process used to determine director compensation and the value of all elements of compensation. (p. 5)</td>
<td>Costs associated with equity-based compensation should be reported on a uniform and consistent basis by all public companies. (Part 1, Principle V)</td>
<td>Disclosure should include, but not be limited to, material information on . . . [r]emuneration policy for members of the board and key executives . . . (Principle V.A.4)</td>
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<td>Shareholder and market interests are best served through transparent and readily understandable disclosure of executive compensation and the economic impact of such compensation. Public trust would be enhanced if the Compensation Committee took specific steps and implemented policy to further reassure the public that senior management is not engaged in stock transactions involving the company in advance of material information being available to the public. These policies should be disclosed in filings with the SEC. (Part 1, Principle VII)</td>
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<td>[A]ny compensation arrangement for a senior executive officer involving any subsidiary, special purpose entity (“SPE”) or other affiliate . . . should be permitted only in very special circumstances and only when of benefit to investors. They should be disclosed in filings with the SEC. (Part 1, Principle I, Best Practice 6)</td>
<td>Information about board and executive remuneration is of concern to shareholders. Of particular interest is the link between remuneration and company performance. Companies are generally expected to disclose information on the remuneration of board members and key executives so that investors can assess the costs and benefits of remuneration plans and the contribution of incentive schemes, such as stock option schemes, to company performance. Disclosure on an individual basis (including termination and retirement provisions) is increasingly regarded as good practice and is now mandated in several countries. In these cases, some jurisdictions call for remuneration of a certain number of the highest paid executives to be disclosed, while in others it is confined to specified positions. (Annotation to Principle V.A.4)</td>
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<td>See Part 1, Principle VII, Best Practice (Executive officers should be required to give advance public notice of their intention to dispose directly or indirectly . . . of the corporation’s equity securities.).</td>
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16 The Dodd-Frank Act requires companies to include new “pay vs. performance” and internal “pay equity” disclosures in certain filings.
The trustees generally believe that shareholders benefit from full disclosure of all forms of compensation received by senior executives. Requiring shareholder approval of important compensation matters also provides an important safeguard against excessive executive pay. The voting fiduciary should support such proposals. Such proposals may include the adoption of compensation committee charters or supplemental reports on compensation practices.

The compensation philosophy should be clearly disclosed to shareholders in annual proxy statements. (§ 5.5b) The compensation committee should establish performance measures for executive compensation that are . . . publicly disclosed. (§ 5.5d)

A company’s compensation disclosure should be based on the following principles: 1. The disclosure should be clear, concise and generally able to be understood by any shareholder. 2. The disclosure should explain how the program seeks to identify and reward the value added by management. 3. The disclosure should identify how the compensation is linked to long-term sustainable value creation. 4. Performance metrics, weights and targets should be disclosed, including why they are appropriate given the company’s business objectives and how they drive long-term sustainable value. 5. When possible, charts should be used in conjunction with narratives to enhance comprehension. 6. When compensation decisions are inconsistent with generally accepted practices, care should be given to provide shareholders with a reasonable explanation as to why such actions were deemed appropriate. 7. Significant changes to the compensation program from year to year and accompanying rationale for the change should be fully disclosed, along with differences, if any, from the peer group(s) used for executive pay purposes. (§ 6.2c)

The present value of equity awards paid to each director during the previous year and the philosophy and process used in determining director pay should be fully disclosed in the proxy statement. (§ 6.4e) [The board, through its Compensation Committee, along with executive management, is responsible for providing shareholders with a detailed explanation of the company’s compensation philosophy, including explanations of all components of the program, through disclosure in the CD&A and the Board Compensation Committee Report. (p. 21)]

A company’s compensation disclosure should be based on the following principles: 1. The disclosure should be clear, concise and generally able to be understood by any reasonably informed shareholder. 2. The disclosure should explain how the program seeks to identify and reward the value added by management. 3. The disclosure should identify how the compensation is linked to long-term sustainable value creation. 4. Performance metrics, weights and targets should be disclosed, including why they are appropriate given the company’s business objectives and how they drive long-term sustainable value. 5. When possible, charts should be used in conjunction with narratives to enhance comprehension. 6. When compensation decisions are inconsistent with generally accepted practices, care should be given to provide shareholders with a reasonable explanation as to why such actions were deemed appropriate. 7. Significant changes to the compensation program from year to year and accompanying rationale for the change should be fully disclosed, along with differences, if any, from the peer group(s) used for executive pay purposes. (§ 6.2c)
## ILD. Disclosure Regarding Charitable and Political Contributions

|-------------------------------|----------------|-------------|-----------------------------------|---------------------------------|
II.D. Disclosure Regarding Charitable and Political Contributions

**CalPERS Principles**

Robust board oversight and disclosure of corporate charitable and political activity is needed to ensure alignment with business strategy and to protect assets on behalf of shareowners. The board should develop and disclose a policy that outlines the board’s role in overseeing corporate charitable and political contributions, the terms and conditions under which charitable and political contributions are permissible, and the process for disclosing charitable and political contributions annually. The board of directors should ensure that only contributions consistent with and aligned to the interests of the company and its shareowners are approved. The board should disclose on an annual basis the amounts and recipients of all monetary and non-monetary contributions made by the company during the prior fiscal year. Any expenditures earmarked for political or charitable activities that were provided to or through a third-party should be included in the report. (III.B.6.5)

**CII Policies**

- The board of directors should monitor, assess and approve all charitable and political contributions (including trade association contributions) made by the company. The board should only approve contributions that are consistent with the interests of the company and its shareowners. The terms and conditions of such contributions should be clearly defined and approved by the board.
- The board should develop and disclose publicly its guidelines for approving charitable and political contributions. The board should disclose on an annual basis the amounts and recipients of all monetary and non-monetary contributions made by the company during the prior fiscal year. Any expenditures earmarked for political or charitable activities that were provided to or through a third-party should be included in the report. (§ 2.14)

**TIAA-CREF Policy Statement**

- Without effective oversight, excessive or poorly managed corporate political spending may pose risks to shareholders, including the risk that corporate political spending may benefit political insiders at the expense of shareholder interests. Given increased public scrutiny of corporate political activities, we believe it is the responsibility of company boards to review and disclose the use of corporate assets to influence the outcomes of elections. Companies involved in political activities should disclose information about contributions as well as the board and management oversight procedures designed to ensure that political expenditures are made in compliance with all laws and in the best interests of shareholders. Boards should also oversee charitable contributions to ensure that these are consistent with the values and strategy of the corporation. Companies should disclose their corporate charitable contributions, and boards should adopt policies that prohibit corporate contributions that would pose any actual or perceived risk to director independence. (pp. 27-28)

**AFL-CIO Voting Guidelines**

- TIAA-CREF will generally support reasonable shareholder resolutions seeking disclosure or reports relating to a company’s political expenditures, including board oversight procedures, direct political expenditures, and contributions to third parties for the purpose of influencing election results. TIAA-CREF will generally support reasonable shareholder resolutions seeking disclosure or reports relating to a company’s charitable contributions and other philanthropic activities. (p. 36)

**ISS**

- **Proxy Voting Guidelines**
  - Vote AGAINST proposals to publish in newspapers and other media the company's political contributions and trade association spending policies and activities. However, the following will be considered:
    - The company's current disclosure of policies and oversight mechanisms related to its direct political contributions and payments to trade associations or other groups that may be used for political purposes, including information on the types of organizations supported and the business rationale for supporting these organizations; and
    - Recent significant controversies, fines, or litigation related to the company’s political contributions or political activities.
  - Vote AGAINST proposals asking for a list of company executives, directors, consultants, legal counsel, lobbyists, or investment bankers that have prior government service and whether such service had a bearing on the business of the company. Such a list would be burdensome to prepare without providing any meaningful information to shareholders.
  - Vote CASE-BY-CASE on proposals requesting information on a company’s lobbying activities, including direct lobbying as well as grassroots lobbying activities, considering:
    - The company's current disclosure of relevant policies and oversight mechanisms; and
    - Recent significant controversies, fines, or litigation related to the company's public policy activities;
  - The impact that the policy issues may have on the company's business operations. (pp. 63-64)

**GR14**

- Not covered.
KEY AGREED PRINCIPLES

III. DIRECTOR COMPETENCY & COMMITMENT

Governance structures and practices should be designed to ensure the competency and commitment of directors.

A board’s effectiveness depends on the competency and commitment of its individual members, their understanding of the role of a fiduciary and their ability to work together as a group. Obviously, the foundation is an understanding of the fiduciary role and the basic principles that position directors to fulfill their responsibilities of care, loyalty, and good faith.

However, an effective board is far more than the sum of its parts: it should bring together a variety of skill sets, experiences, and viewpoints in an environment conducive to reaching consensus decisions after a full and vigorous discussion from diverse perspectives. While the board should reflect a mix of diverse experiences and skill sets relevant to the business and governance of the company, each board must determine for itself, and review periodically, what those experiences and skill sets are and what the appropriate mix should be as the company faces different challenges over time.

Typically, a board will want some persons with specialized knowledge of relevant businesses and industries and the business environment in which the company functions who can provide insight regarding strategy and risk. Director qualifications and criteria should be designed to position the board to provide oversight of the business.

Directors need to exhibit a commitment of both time and active attention to fulfill their fiduciary obligations. Generally, that means that directors should ensure that they have the time to attend board and committee meetings and the annual meeting of shareholders, prepare for meetings, stay informed about issues that are relevant to the company, consult with management as needed, and address crises should crises arise.

The board may wish to articulate guidelines that encourage directors to limit their other commitments. Such guidelines assist in communicating expectations about the commitment that is expected. Given the considerable variation in individual capacity, boards should apply their judgment and assess directors’ commitment through their actions, rather than rely on rigid standards.
The nominating committee may . . . perform other functions (such as the recommendation of policies on . . . criteria for membership . . .) Criteria for board membership might include such elements as occupational background and field of skill. (§ 3A.04, Comment e)

See § 3A.04, Comment e (The nominating committee may [recommend] policies on board composition. . . . Policies on board composition might include such elements as the desired mix of senior executives, persons with a significant relationship to the senior executives, and persons without such a relationship.)

See also Topic Heading VIII.B, below.

### ALI Principles/Recommendations

Directors bring to the corporation a range of experience and knowledge, but . . . every director should have integrity, character and sound judgment. In addition, a director should represent the interests of all shareholders; directors should not represent the interests of particular constituencies. . . . The composition of the board, as a whole, should reflect a mix of skills and expertise that are appropriate for the corporation given its circumstances and that, collectively, enables the board to perform its oversight function effectively. (p. 7)

Having a variety of backgrounds and experience, consistent with the corporation’s needs, is important to the overall composition of the board. Because the corporation’s need for particular backgrounds and experience may change over time, the board should monitor the mix of skills and experience that directors bring to the board and assess whether the board, as a group, has the necessary tools to work together in a productive and collegial fashion and perform its oversight function effectively. The board should consider implementing a structured framework for this ongoing process, such as using a skills matrix detailing specific qualifications and identifying the skills that current directors, and director candidates, bring to the board. Directors with relevant business and leadership experience and knowledge, but . . .

See also Topic Heading VIII.B, below.

### BRT Principles

To be considered for board membership, individual directors should possess all of the following personal characteristics:

- Integrity and Accountability
- Informed Judgment
- Financial Literacy
- Mature Confidence
- High Performance Standards

The Commission recommends that the board as a whole should possess all of the following core competencies, with each candidate contributing knowledge, experience, and skills in at least one domain:

- Accounting and Finance
- Business Judgment
- Management
- Crisis Response
- Industry Knowledge
- International Markets
- Leadership
- Strategy/Vision

Boards should seriously consider . . . the distinctive skills, perspectives, and experiences that candidates diverse in gender, ethnic background, geographic origin and professional experience . . . can bring to the boardroom. (p. 13)

See also Topic Heading VIII.B, below.

### NACD Report

Basic qualifications for membership on the board should be articulated. The mix of director backgrounds and qualifications should depend, among other things, on the nature of the company, its stage of development, its future strategic vision, and its current business needs. Corporations’ businesses vary greatly, and each board should ensure that the mix of its directors’ qualifications is tailored to its specific needs. Collectively, the board should have knowledge and expertise in areas such as business, finance, accounting, marketing, public policy, manufacturing and operations, government, technology, and other areas that the board has decided are desirable and helpful to fulfilling its role. Diversity in gender, race and background of directors, consistent with the board’s requirements for knowledge, standards, and experience, are desirable in the mix of the board. (Part 2, Principle III)

The Board should articulate in writing the basic qualifications of all directors for membership on the board. (Part 2, Principle III, Best Practice 2)

The nominating/governance committee should recommend to the full board of directors . . . qualifications for board membership . . . . (Part 2, Principle IV, Best Practice 1)

See also Topic Heading VIII.B, below.

### Conference Board Recommendations

Effective boards are composed of individuals who are highly experienced in business, investments, large organizations or public affairs, [and] willing and able to commit the time and effort needed to be an effective director.”

### OECD Principles/Millstein Report

[B]boards in many companies have established nomination committees . . . to facilitate and coordinate the search for a balanced and qualified board. . . . To further improve the selection process, the Principles also call for disclosure of the experience and background of candidates for the board and the nomination process, which will allow an informed assessment of the abilities and suitability of each candidate. (Annotation to Principle II.C.3)

The board has a key role in identifying potential members for the board with the appropriate knowledge, competencies and expertise to complement the existing skills of the board and thereby improve its value-adding potential for the company. (Annotation to Principle VLD.5)

See Annotation to Principle II (Shareholders’ rights to influence the corporation center on certain fundamental issues, such as . . . the composition of the board.)

See also Topic Heading VIII.B, below.
The board should facilitate a process that ensures a thorough understanding of the diverse characteristics necessary to effectively oversee management's execution of a long-term business strategy. Board diversity should be thought of in terms of skill sets, gender, age, nationality, race, and historically underrepresented groups. Consideration should go beyond the traditional notion of diversity to include a broader range of experience, thoughts, perspectives, and competencies to help enable effective board leadership. A robust process for how diversity is considered when assessing board talent and diversity should be adequately disclosed, and entails: …

**Director Attributes:** Board attributes should include a range of skills and experience which provide a diverse and dynamic team to oversee business strategy, risk mitigation and senior management performance. The board should establish and disclose a diverse mix of director attributes, experiences, perspectives and skill sets that are most appropriate for the company. At a minimum, director attributes should include expertise in accounting or finance, international markets, business or management, industry knowledge, governance, customer base experience or perspective, crisis response, risk assessment, leadership and strategic planning. …

**Director Nominations:** With each director nomination recommendation, the board should consider the issue of continuing director tenure, as well as board diversity, and take steps as necessary to ensure that the board maintains openness to new ideas and a willingness to reexamine the status quo. (III.B.2.2)

**Board members should be required to have a thorough understanding of the characteristics necessary to effectively oversee management’s execution of a long-term strategy that optimizes operating performance, profitability, and shareholder value creation.** (III.B.2.9)

See also Topic Heading VIII.B, below.

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### III.A. Board Membership Criteria / Director Qualification Standards

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<tr>
<th>CallPERS Principles</th>
<th>CII Policies</th>
<th>TIAA-CREF Policy Statement</th>
<th>AFL-CIO Voting Guidelines</th>
<th>ISS</th>
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| **The board should facilitate a process that ensures a thorough understanding of the diverse characteristics necessary to effectively oversee management’s execution of a long-term business strategy.** Board diversity should be thought of in terms of skill sets, gender, age, nationality, race, and historically underrepresented groups. Consideration should go beyond the traditional notion of diversity to include a broader range of experience, thoughts, perspectives, and competencies to help enable effective board leadership. A robust process for how diversity is considered when assessing board talent and diversity should be adequately disclosed, and entails: …

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See also Topic Heading VIII.B, below. | **The Council supports a diverse board. The Council believes a diverse board has benefits that can enhance corporate financial performance, particularly in today’s global market place. Nominating committee charters, or equivalent, ought to reflect that boards should be diverse, including such considerations as background, experience, age, race, gender, ethnicity, and culture.** (§ 2.88)

See also Topic Heading VIII.B, below. | **The board should be composed of individuals who can contribute expertise and judgment, based on their professional qualifications and business experience. The board should reflect a diversity of background and experience. All directors serving on the audit committee should be financially literate and at least one director should qualify as a financial expert. All directors should be prepared to devote substantial time and effort to board duties, taking into account their other professional responsibilities and board memberships.** (p. 16)

Boards of directors can . . . benefit from a diversity of perspective and demographics. Though we do not believe in quotas, we believe that nominating committees should develop appropriate diversity criteria for director searches to ensure that candidates are drawn from the broadest possible pool of talent. Companies should disclose how diversity policies support corporate efforts to strengthen the effectiveness of their boards. (p. 27)

See p. 19 (The Nominating and Governance Committee oversees . . . the selection and evaluation of directors.). | **For directors to effectively discharge [their] responsibilities, they must be highly qualified, diligent in the performance of their duties, committed to high ethical standards, and independent of the company management they oversee. The trustees expect corporate boards to be composed of qualified individuals . . . . ** (Guideline IV.A)

In voting on the entire board of directors, the voting fiduciary should consider the following factors:

- Board Independence . . . .
- The company’s long-term value growth as judged by relevant long-term financial and economic performance indicators . . . .
- The overall conduct of the company . . . .
- The board’s responsiveness to shareholders’ concerns . . . .
- The views of other important constituents, such as employees and communities . . . .

In voting on individual directors, the voting fiduciary should consider the following factors:

- Performance of key committees . . . .
- Attendance records of incumbent directors . . . .
- The ability of the candidate(s) to devote sufficient time and energy to the oversight of the company in question . . . .
- Directors’ performance on other boards . . . .

(Guideline IV.A.1) | **Proxy Voting Guidelines**

Vote CASE-BY-CASE on proposals that establish or amend director qualifications. Votes should be based on the reasonableness of the criteria and to what degree they may preclude dissident nominees from joining the board. (p. 19)

Vote CASE-BY-CASE on shareholder resolutions seeking a director nominee candidate who possesses a particular subject matter expertise, considering:

- The company’s board committee structure, existing subject matter expertise, and board nomination provisions relative to that of its peers;
- The company’s existing board and management oversight mechanisms regarding the issue for which board oversight is sought;
- The company disclosure and performance relating to the issue for which board oversight is sought and any significant related controversies; and
- The scope and structure of the proposal. (p. 19)

See also Topic Heading VIII.B, below.

G4Hd

Not covered.
Board members should be able to commit themselves effectively to their responsibilities. (Principle VI.E.3) Service on too many boards can interfere with the performance of board members. Companies may wish to consider whether multiple board memberships by the same person are compatible with effective board performance and disclose the information to shareholders. Some countries have limited the number of board positions that can be held. Specific limitations may be less important than ensuring that members of the board enjoy legitimacy and confidence in the eyes of shareholders. Achieving legitimacy would also be facilitated by the publication of attendance records for individual board members (e.g., whether they have missed a significant number of meetings) and any other work undertaken on behalf of the board and the associated remuneration. (Annotation to Principle VI.E.3)

It is important to disclose membership on other boards not only because it is an indication of experience and possible time pressures facing a member of the board, but also because it may reveal potential conflicts of interest and makes transparent the degree to which there are interlocking boards. (Annotation to Principle V.A.4)

The commitment to director professionalism carries with it a responsibility for near-perfect attendance at board and committee meetings, including specially called sessions. It also carries the responsibilities to: (1) rigorously prepare prior to a meeting (especially by critically reading all materials provided); (2) give undivided attention at each meeting; and (3) actively participate in meetings through relevant and thought-provoking questions and comments. (p. 10) The board should consider guidelines that limit the number of positions on other boards, subject to individual exceptions— for example, for CEOs and senior executives, one or two; for others fully employed, three or four; and for all others, five or six. (p. 20)

The Business Roundtable does not endorse a specific limitation on the number of directorships an individual may hold. However, service on too many boards can interfere with an individual’s ability to perform his or her responsibilities, either as a member of senior management or as a director. Before accepting an additional board position, a director should consider whether the acceptance of a new directorship will compromise the ability to devote adequate time and focus to present responsibilities. Directors should notify the chair of the corporate governance committee before accepting a seat on the board of another corporation or assuming a significant new role on an existing board (such as a committee chair or lead director position). (pp. 27-28)

Some boards have adopted policies that audit committee members may not serve on the audit committees of more than three public corporations, in accordance with applicable securities market listing standards. Policies may permit exceptions to this limit when the corporation’s board determines that the simultaneous service would not affect an individual’s ability to serve effectively on the corporation’s audit committee. (p. 19)

Serving on a board requires significant time and attention on the part of directors. Directors must participate in board meetings, review relevant materials, serve on board committees, and prepare for meetings and discussions with senior management. Certain roles, such as committee chair, chairman of the board and lead director, carry an additional time commitment. Directors must spend the time needed and meet as frequently as necessary to discharge their responsibilities properly. The board . . . should consider the appropriate frequency and length of board meetings. (pp. 26-27)

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See 2011 ABA Guidebook at 43-44 (“Directors must devote substantial time and attention to their responsibilities, and the time required will vary considerably (depending on the size and complexity of the enterprise and the issues being addressed at a particular time). It is not uncommon for a director’s total time commitment to involve 230 hours or more a year, including meeting preparation, travel, meeting attendance, informal consultation with other board members and management, and review of materials to keep up with corporate developments. . . . Certain situations, including change-of-control transactions, financial distress, compliance failures, financial restatements, and management succession crises, also require substantially more time. Directors considering new or continued board service should carefully consider the time required to meet their responsibilities. Directors should not over-commit themselves. . . .”); 2011 NACD Public Company Governance Survey (hereinafter “2011 NACD Survey”) at 16 (Overall, respondents indicated spending on average 227.5 hours per year on board-related matters); id. at 20 (44.3% of respondents reported having a policy restricting the number of boards a CEO may serve at any one time.); 2011 Spencer Stuart Board Index at 15 (74% of S&P 500 companies restrict the number of outside boards their directors may join (up from 27% in 2006). Of the 128 boards that do not have numerical restrictions, 81 (63%) ask that directors notify the chairman in advance of accepting an invitation to join another company board and/or they encourage directors to “reasonably limit” their other board service. Among the 281 boards that impose a limit for all directors, 85% cap other directorships at 3, 4 or 5 boards, with the most common 73 boards place tighter restrictions on directors who are fully employed executives or CEOs of public companies; in these cases, the most common cap is 2 other outside boards.).

III.B. Commitment & Limits on Other Board Service

Not covered directly, but see Topic Heading VIII.A, below.

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<td>Not covered directly, but see Part 2, Introduction at 10 (Directors should . . . display the character, integrity, and will to assert their points of view, and demonstrate loyalty exclusively to the corporation and its shareholders; [and] devote the time necessary to fulfill the legal, regulatory and stock exchange requirements imposed upon them . . . ).</td>
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<td>Board members should be able to commit themselves effectively to their responsibilities. (Principle VI.E.3) Service on too many boards can interfere with the performance of board members. Companies may wish to consider whether multiple board memberships by the same person are compatible with effective board performance and disclose the information to shareholders. Some countries have limited the number of board positions that can be held. Specific limitations may be less important than ensuring that members of the board enjoy legitimacy and confidence in the eyes of shareholders. Achieving legitimacy would also be facilitated by the publication of attendance records for individual board members (e.g., whether they have missed a significant number of meetings) and any other work undertaken on behalf of the board and the associated remuneration. (Annotation to Principle VI.E.3)</td>
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18 See 2011 ABA Guidebook at 43-44 (“Directors must devote substantial time and attention to their responsibilities, and the time required will vary considerably (depending on the size and complexity of the enterprise and the issues being addressed at a particular time). It is not uncommon for a director’s total time commitment to involve 230 hours or more a year, including meeting preparation, travel, meeting attendance, informal consultation with other board members and management, and review of materials to keep up with corporate developments. . . . Certain situations, including change-of-control transactions, financial distress, compliance failures, financial restatements, and management succession crises, also require substantially more time. Directors considering new or continued board service should carefully consider the time required to meet their responsibilities. Directors should not over-commit themselves. . . .”; 2011 NACD Public Company Governance Survey (hereinafter “2011 NACD Survey”) at 16 (Overall, respondents indicated spending on average 227.5 hours per year on board-related matters); id. at 20 (44.3% of respondents reported having a policy restricting the number of boards a CEO may serve at any one time.); 2011 Spencer Stuart Board Index at 15 (74% of S&P 500 companies restrict the number of outside boards their directors may join (up from 27% in 2006). Of the 128 boards that do not have numerical restrictions, 81 (63%) ask that directors notify the chairman in advance of accepting an invitation to join another company board and/or they encourage directors to “reasonably limit” their other board service. Among the 281 boards that impose a limit for all directors, 85% cap other directorships at 3, 4 or 5 boards, with the most common 73 boards place tighter restrictions on directors who are fully employed executives or CEOs of public companies; in these cases, the most common cap is 2 other outside boards.).

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### III.B. Commitment & Limits on Other Board Service

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<td>No director can fulfill his or her potential as an effective board member without a personal dedication of time and energy. (III.B.2)</td>
<td>[CalPERS recommends that the] board establishes preparation, participation and performance expectations for itself (acting as a collective body), for the key committees and each of the individual directors. (III.B.2.3)</td>
<td>[CalPERS recommends that the] board adopts and discloses guidelines in the company’s proxy statement to address competing time commitments that are faced when directors, especially acting CEOs, serve on multiple boards. (III.B.2.4)</td>
<td>Directors should be expected to attend at least 75% of the board and key committee meetings on which they sit. (III.B.2.5)</td>
<td>Absent compelling and stated reasons, directors who attend fewer than 75 percent of board and board-committee meetings for two consecutive years should not be renominated. (§ 2.8d)</td>
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<td>All directors should be prepared to devote substantial time and effort to board duties, taking into account their other professional responsibilities and board memberships. (p. 16)</td>
<td>Prior to nominating directors, the nominating and governance committee should ensure that directors are able to devote the necessary time and energy to fulfill their board responsibilities. Considerations should include, current employment responsibilities, other board and committee commitments and the travel required to attend board meetings in person. (p. 15)</td>
<td>[The voting fiduciary should consider withholding votes for director nominees who are employed, or self-employed, on a full-time basis and who serve on boards at three other public companies, and for nominees who are retired and who serve on boards at five other public companies. Responsibilities known to be equivalent, such as serving on the board of major private or nonprofit corporations, should also be taken into account to the extent that this information is disclosed by the company or otherwise made available to the voting fiduciary. (Guideline IV.A.1)</td>
<td>In general, support should be withheld from directors who have failed to attend at least 75 percent of board and committee meetings without adequate justification. The SEC requires companies to disclose any incumbent director who attended less than 75 percent of the aggregate of board and applicable committee meetings in the last full fiscal year, and a failure to include information can be assumed to mean that all directors attended 75 percent of the meetings. (Guideline IV.A.1)</td>
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| [CalPERS recommends that the] board adopts and discloses guidelines specifying on how many other boards their directors may serve. Absent unusual, specified circumstances, directors with full-time jobs should not serve on more than two other boards. Currently serving CEOs should not serve as a director of more than one other company, and then only if the CEO’s own company is in the top half of its peer group. No other director should serve on more than five for-profit company boards. (§ 2.11) | [The company’s proxy indicates that not all directors attended 75 percent of the aggregate board and committee meetings, but fails to provide the required disclosure of the names of the director(s) involved. (p. 14) Generally vote AGAINST or WITHHOLD from individual directors who attend less than 75 percent of the board and committee meetings (with the exception of new nominees). Acceptable reasons for director(s) absences are generally limited to the following: Medical issues/illness; Family emergencies; and Missing only one meeting; These reasons for directors' absences will only be considered by ISS if disclosed in the proxy or another SEC filing. If the disclosure is insufficient to determine whether a director attended at least 75 percent of board and committee meetings in aggregate, vote AGAINST or WITHHOLD from the director. (p. 14) Vote AGAINST or WITHHOLD from individual directors who sit on more than six public company boards; or [a]re CEOs of public companies who sit on the boards of more than two public companies besides their own – withhold only at their outside boards. (p. 14) | Proxy Voting Guidelines

Vote AGAINST or WITHHOLD from the entire board of directors (except new nominees, who should be considered CASE-BY-CASE) if [the company’s policy indicates that not all directors attended 75 percent of the aggregate board and committee meetings, but fails to provide the required disclosure of the names of the director(s) involved. (p. 14) Generally vote AGAINST or WITHHOLD from individual directors who attend less than 75 percent of the board and committee meetings (with the exception of new nominees). Acceptable reasons for director(s) absences are generally limited to the following: Medical issues/illness; Family emergencies; and Missing only one meeting; These reasons for directors' absences will only be considered by ISS if disclosed in the proxy or another SEC filing. If the disclosure is insufficient to determine whether a director attended at least 75 percent of board and committee meetings in aggregate, vote AGAINST or WITHHOLD from the director. (p. 14) Vote AGAINST or WITHHOLD from individual directors who sit on more than six public company boards; or are CEOs of public companies who sit on the boards of more than two public companies besides their own – withhold only at their outside boards. (p. 14) | GRId will consider the number of outside seats held by the CEO on boards of publicly traded companies, or whether no information is given. . . . Excessive board memberships (more than two outside boards) may raise a low-to-moderate level of concern. (Question B1.2) | GRId will consider the number of outside board seats held by non-executives to determine if they are excessive, as defined by market, or whether no information is given. ISS' benchmark policy defines excessive in the U.S. as more than six public company board seats . . . . Excessive outside board memberships among non-executives may raise a moderate level of concern. (Question B3.3) | GRId will consider the number of directors who attended less than 75 percent of board meetings, with consideration given to whether the absenteeism lacked a valid excuse (e.g., illness, funeral obligation, service to the nation, etc.) . . . . Patterns of absenteeism among directors may raise a low to moderate level of concern. (Question B3.8) |
Corporations should assist directors who do not have significant background in a corporation’s business or industry through orientation programs. All directors should remain informed by participating in educational programs. (p. 15)

In connection with joining a committee, directors should participate in orientation to familiarize themselves in greater depth with the committee’s subject matter areas and should be encouraged to participate in continuing education relating to the committee’s areas of responsibility. (p. 18)

Corporations should have a robust orientation process for new directors that is designed to familiarize them with the various aspects of the corporation, including its business, strategy, industry, management, compliance programs and corporate governance practices. Common components of board orientation programs include briefings from senior management, on-site visits to the corporation’s facilities, informal meetings with other directors and written materials. Corporations should encourage directors to take advantage of educational opportunities on an ongoing basis. [which] can assist directors in keeping abreast of issues and developments relevant to the corporation and enable them to address specific subjects in greater depth. Continuing education can take the form of participation in outside programs or “in board” educational sessions, led by members of senior management or outside experts and customized. (p. 29)

When first selected, many directors will not have extensive knowledge of the major businesses in which the company is engaged. Directors have an obligation to develop broad, current knowledge of all the company’s major businesses, including, specifically, the relevant technology, markets, and economics, as well as the strengths and weaknesses of the company vis-à-vis its major competitors.

Being an outstanding director also requires developing broad, current knowledge of all of the company’s responsibilities, including the general legal principles applicable to directors’ activities in fulfilling those responsibilities. Boards should select candidates who possess or are willing to develop broad, current knowledge of both critical issues affecting the company (including industry-, technology-, and market-specific information), and directorship roles and responsibilities (including the general legal principles that guide board members). (pp. 10-11)

See p. 10 (A director should maintain leadership in the field of endeavor that attracted the board to select that director. For example, a person chosen for expertise in biotechnology should keep up-to-date in that field. A director who has retired from a CEO position but is invited to remain on the board should stay current with the world of business and the latest management thought and practice. Similarly, other persons who retire from the position they had when selected should remain up-to-date in their fields of expertise.).

[The nominating/governance committee should recommend to the full board of directors . . . requirements for, and means of, director orientation and training . . . . (Part 2, Principle IV, Best Practices 3-4)

See Part 3, Principle II (There should be an orientation program for each member of the audit committee, and members of the audit committee should participate regularly in continuing education programs.).

[A]n increasing number of jurisdictions are now encouraging companies to engage in board training and voluntary self-evaluation that meets the needs of the individual company. This might include that board members acquire appropriate skills upon appointment, and thereafter remain abreast of relevant new laws, regulations, and changing commercial risks through in-house training and external courses. (Annotation to Principle VIII.E.3)

19 Under NYSE listing rules, domestic listed companies’ corporate governance guidelines are required to address the matter of orientation and continuing education of directors. There is no comparable requirement for Nasdaq-listed companies. See Appendix. See 2011 NACD Survey at 13 (93.3% agree or strongly agree that director education enhances board effectiveness. Although directors assert that director education is beneficial, 62.9% state that their board does not require continuing education.).
## III.C. Director Orientation & Continuing Education

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<td>Existing directors should receive continuing education surrounding a company’s activities and operations to ensure they maintain the necessary skill sets and knowledge to meet their fiduciary responsibilities. (III.B.2.2.b)</td>
<td>Directors should receive training from independent sources on their fiduciary responsibilities and liabilities. Directors have an affirmative obligation to become and remain independently familiar with company operations; they should not rely exclusively on information provided to them by the CEO to do their jobs. (§ 2.12a)</td>
<td>Companies should encourage directors to attend education programs offered by the company as well as those offered externally. After an orientation program to acclimate new directors to the company’s operations and culture, directors should also receive continued training to increase their knowledge and understanding of the company’s businesses and operations. They should enroll in education programs to improve their industry-specific knowledge and understanding of their responsibilities. (pp. 15-16)</td>
<td>Not covered.</td>
<td>Proxy Voting Guidelines Not covered. Grid Not covered.</td>
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II.D. Board Size

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<td>Not covered.</td>
<td>Boards of directors of large publicly owned corporations vary in size from industry to industry and from corporation to corporation. In determining board size, directors should consider the nature, size, and complexity of the corporation as well as its stage of development. The experiences of many Business Roundtable members suggest that smaller boards are more cohesive and work more effectively than larger boards. (p. 14)</td>
<td>Boards should determine the appropriate board size, and periodically assess overall board composition to ensure the most appropriate and effective board membership mix. (p. 4)</td>
<td>Not covered.</td>
<td>Not covered directly, but see Annotation to Principle VI (Board structures and procedures vary both within and among OECD countries. Some countries have two-tier boards that separate the supervisory function and the management function into different bodies…. Other countries have “unitary” boards, which bring together executive and nonexecutive board members. In some countries there is also an additional statutory body for audit purposes. The Principles are intended to be sufficiently general to apply to whatever board structure is charged with the functions of governing the enterprise and monitoring management.). See also Millstein Report, Perspective 15 (Board structure... is not a “one-size-fits-all” proposition, and should be left, largely, to individual participants.).</td>
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28 See 2011 ABA Guidebook at 42 (“Each board should determine the appropriate size to accommodate the corporation’s needs, objectives, and circumstances. Factors that influence board size include the corporation’s need for particular types of expertise on the board, the ability to meet applicable independence or other regulatory standards, the need to populate committees with appropriate expertise as required by regulatory or other board-determined standards, and the need for relationships with significant shareholders or other constituencies. Boards should balance these needs with the fact that a board that is too large can impede effectiveness.”); 1994 NACD Report at 7 (“Ideally, a board should be small enough to permit thorough discussion of important issues, with enough ‘air time’ for each view presented, yet large enough to bring a sufficient variety of views and talents to the table.”); 2011 NACD Survey at 11 (Mega-cap company boards average 11.8 members; large-cap company boards average 11 members; mid-cap company boards average 9.4 members, small-cap company boards average 8.5 members, micro-cap company boards average 7.9 members, and nano-cap company boards average 7.9 members.); 2011 Spencer Stuart Board Index at 14 (“The average size of S&P 500 boards remains at 10.7 directors, the same as in recent years but down from 11.1 in 2001.”).
III.D. Board Size

|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------------|
| The board periodically reviews its own size, and determines the size that is most effective toward future operations. (III.B.2.6) | Absent compelling, unusual circumstances, a board should have no fewer than five and no more than 15 members (not too small to maintain the needed expertise and independence, and not too large to function efficiently). Shareowners should be allowed to vote on any major change in board size. (§ 2.11) | The board should be large enough to provide expertise and diversity and allow key committees to be staffed with independent directors, but small enough to encourage collegial deliberation with the active participation of all members. (p. 18) | A board that is too large may function inefficiently; a board that is too small may allow the CEO to exert greater force. Proposals allowing the board to set board size may be supported if the board sets a range that it will not exceed. . . . Any proposal for fewer than five directors or more than 15 generally should not be supported. (Guideline IV.A.3) | Proxy Voting Guidelines
Vote FOR [management] proposals seeking to fix the board size or designate a range for the board size. Vote AGAINST [management] proposals that give management the ability to alter the size of the board outside of a specified range without shareholder approval. (p. 17) |
KEY AGREED PRINCIPLES

IV. BOARD ACCOUNTABILITY & OBJECTIVITY

Governance structures and practices should be designed to ensure the accountability of the board to shareholders and the objectivity of board decisions.

Boards are accountable to shareholders for the governance and performance of the corporation, and must provide active oversight of the management of the corporation. Accountability in the oversight of the corporation is premised on the ability of the board to be objective and distinct from management. While actual board objectivity is key, reassuring shareholders that the board is structured to lessen the likelihood of undue management influence is also important.

Listing standards require that a majority of directors qualify as “independent,” and reserve key functions relating to audit, compensation, and nominating/governance matters to independent directors. (Heightened standards of independence apply to audit committee members.) Listing standards also define certain relationships that are inconsistent with a finding of director independence while otherwise leaving to board discretion the determination whether a director has family, business, consulting, charitable, or other relationships with the company and its management that might undermine objectivity.

Boards are encouraged by listing standards to disclose the standards they apply in determining director independence and must disclose, by category or type, the relationships that they consider in their assessment. Disclosure serves as a significant disciplining force for board independence decisions. Given the impossibility of defining all the relationships with a company that may arise for directors and director candidates, and the likelihood that many relationships outside the per se prohibited relationships provided by listing rules and SEC regulations will be significantly attenuated, it is advisable that boards retain discretion to decide independence on a case by case basis. Application of board judgment to the independence determination (within the framework provided by listing standard and applicable SEC regulations) is preferable to application of the more rigid standards prescribed in some best practice recommendations.

Executive sessions—usually including both independent directors and those outside directors who do not qualify as independent—without members of management present should be held regularly; more often than once or twice a year. Such sessions provide the opportunity for open discussion of management’s performance and management proposals regarding strategies and actions. Executive sessions are critical in establishing an appropriate environment of objectivity and candor. Most boards also spend time in the board meeting alone with the CEO to provide the CEO with the opportunity for candid exchange outside the presence of executives and staff. In addition, the independent and other outside directors should have the opportunity, from time to time, to meet alone with the chief financial officer, general counsel, and/or other key senior officers outside the presence of the CEO.

Careful respect should be given to maintaining the distinction between the role of the board and the role of management. Undue board involvement in matters of management may interfere with the board’s ability to provide objective oversight of management performance.
IV.A. Independent Board Majority

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<td>It is recommended . . . that:</td>
<td>Board independence is critical to effective corporate governance. Providing objective independent judgment is at the core of the board’s oversight function, and the board’s composition should reflect this principle. Accordingly, a substantial majority of the board’s directors should be independent, both in fact and appearance, as determined by the board. (p. 15)</td>
<td>Boards should require that independent directors fill the substantial majority of board seats. Boards should ensure that any director candidate under consideration, with the exception of their own CEO or senior managers, is independent. (p. 9)</td>
<td>A substantial majority of the board should be composed of independent directors. (Part 2, Principle II, Best Practice 1)</td>
<td>The corporate governance framework should ensure the strategic guidance of the company, the effective monitoring of management by the board, and the board’s accountability to the company and the shareholders. (Principle VI)</td>
</tr>
<tr>
<td>(a) The board of every large publicly held corporation should have a majority of directors who are free of any significant relationship with the corporation’s senior executives, unless a majority of the corporation’s voting securities are owned by a single person, a family group, or a control group.</td>
<td></td>
<td></td>
<td>Boards must be composed of qualified individuals, a substantial majority of whom are free from disqualifying conflicts of interest, who have and will devote the necessary time to fulfill their responsibilities, and who are able to understand the issues facing the company, challenge management with tough questions and goals, and take action when needed. To perform their functions effectively, directors must act diligently and independently of management. (Part 2, Introduction at 9)</td>
<td>A number of national principles, and in some cases laws . . . recommend that a majority of the board should be independent. (Annotation to Principle V.A.4)</td>
</tr>
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<td>(b) The board of a publicly held corporation that does not fall within Subsection (a) should have at least three directors who are free of any significant relationship with the corporation’s senior executives. (§ 3A.01)</td>
<td></td>
<td></td>
<td>See Annotation to Principle VI.E (Board independence . . . usually requires that a sufficient number of board members will need to be independent of management. [However,] [t]he variety of board structures, ownership patterns and practices in different countries . . . require different approaches to the issue of board objectivity. In many instances objectivity requires that . . . independence from controlling shareholders or another controlling body will need to be emphasized.)</td>
<td>See Millstein Report, Perspective 15 (Policy makers and regulators should encourage some degree of independence in the composition of corporate boards. Stock exchange listing requirements that address a minimal threshold for board independence . . . have proved useful, while not unduly restrictive or burdensome.).</td>
</tr>
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21 Under NYSE and Nasdaq listing rules, domestic listed companies (subject to certain exemptions for “controlled companies”) are required to have a majority of independent directors. See Appendix. See 1997 BRT Statement at 10 (“It is important for the board of a large, publicly owned corporation to have a substantial degree of independence from management. Accordingly, a substantial majority of the directors of such a corporation should be outside (non-management) directors.”).
Independence is the cornerstone of accountability. It is now widely recognized throughout the U.S. that independent boards are essential to a sound governance structure. (III.B.1) At a minimum, a majority of the board consists of directors who are independent. Boards should strive to obtain board composition made up of a substantial majority of independent directors. (III.B.1.1)

At least two-thirds of the directors should be independent; their seat on the board should be their only non-trivial professional, familial or financial connection to the corporation, its chairman, CEO or any other executive officer. (§ 2.3)

The board should be composed of a substantial majority of independent directors. A periodic examination of all relevant information should be conducted to ensure compliance with this policy. TIAA-CREF has long advocated for director independence, which is now widely accepted as the keystone of good corporate governance (p. 15)

The trustees expect corporate boards to be composed of qualified individuals, at least two-thirds of whom are independent . . . . (Guideline IV.A)

Effective boards must exercise independent judgment, and this fundamental duty can be compromised by director conflicts of interest. To mitigate these concerns, the trustees believe that at least two-thirds of a corporation’s directors should be independent . . . . The voting fiduciary may wish to withhold votes from all non-independent nominees standing for election if 33 percent or more of the directors are non-independent . . . . (Guideline IV.A.1)

Independence is critical for directors to carry out their duties to select, monitor and compensate management, and the voting fiduciary should generally support efforts to enhance board of director independence. This includes, but is not limited to, proposals to require that at least two-thirds of a company’s directors be independent . . . . (Guideline IV.A.9)

At a minimum, a majority of the board consists of directors who are independent. Boards should strive to obtain board composition made up of a substantial majority of independent directors. (III.B.1)

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At least two-thirds of the directors should be independent; their seat on the board should be their only non-trivial professional, familial or financial connection to the corporation, its chairman, CEO or any other executive officer. (§ 2.3)

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Independence is critical for directors to carry out their duties to select, monitor and compensate management, and the voting fiduciary should generally support efforts to enhance board of director independence. This includes, but is not limited to, proposals to require that at least two-thirds of a company’s directors be independent . . . . (Guideline IV.A.9)
An independent director should not have any relationships with the corporation or its management — whether business, employment, charitable or personal — that may impair, or appear to impair, the director’s ability to exercise independent judgment. The listing standards of the major securities markets define “independence” and enumerate specific relationships involving directors and their family members (such as employment with the corporation or its outside auditor) that preclude a director from being considered independent. When evaluating whether a director is independent, the board should consider whether the director has any relationships with the corporation, senior management or other board members that could affect the director’s actual or perceived independence. (pp. 15-16)

The board’s director independence assessment should include a review of relationships that directors, and their spouses, have with not-for-profit organizations that receive support from the corporation. Indepen-
dence issues are most likely to arise when a director, or the director’s spouse, is an employee of the not-for-profit organization and when a substantial portion of the organization’s funding comes from the corporation. It also may be appropriate to consider contributions from a corporation’s foundation to organizations with which a director or a director’s spouse is affiliated. (p. 16)

See § 3A.01, Comment d (significant relationship) and Topic Heading VIA.

I V. Definition of “Independence”

[A] director has a “significant relationship” with the senior executives of a corporation if . . . .
  [1] the director is employed by the corporation, or was so employed within the two preceding years;
  [2] the director is a member of the immediate family of an individual who (A) is . . . or (B) was em-
ployed by the corporation as a senior executive within the two preceding years;
  [3] the director has made to or received from the corporation, during either of its two pre-
ceding years, commercial payments which exceeded $200,000, or the director owns or has power to vote an equity interest in a business or-
ganization to which the corporation made, or from which the corporation received, during either of its two preceding years, commercial payments that . . . exceeded $200,000;
  [4] the director is a principal manager of a business organization to which the corpora-
tion made, or from which the corporation re-
ceived, during either of the organization’s two preceding years, commercial payments that ex-
ceeded five percent of the organization’s consoli-
dated gross revenues for that year, or $200,000, whichever is more; or
  [5] the director is affiliated in a professional capac-
y with a law firm that was the primary legal ad-
viser to the corporation . . . or with an investment banking firm that was retained by the corporation . . . within the two preceding years . . . . (§ 1.34)

See § 3A.01, Comment d (significant relationship) and Topic Heading VIA.

Independent directors should not only be independ-
ent in accordance with legislative and stock ex-
dchange listing requirements, but should also act in-
dependently of management. (Part 2, Principle II, Best Practice 2)

See Part 2, Introduction at 7 (in order to achieve the objectives of board independence, each board must be sensitive to any relationships between the CEO and the leaders of the non-management directors that could impair the appropriate balance between the Board’s and CEO’s roles. Each board should be particularly sensitive to the possibility of such relationships and should tailor its inquiries about these relationships to its company’s particular circum-
cstances . . .).

See § 10 (To ensure board independence:
• Boards should define and disclose to shareholders a definition of “independent director.”
• Boards should require that director candidates disclose all existing business relationships be-
tween them or their employer and the board’s company.
• Boards should then evaluate the extent to which, if any, a candidate’s other activities may impinge on his or her independence as a board member, and determine when relationships are such that a candidate can no longer be considered independ-
ent.).

Under NYSE Listing Company Manual Section 303A.02, “[a] director qualifies as ‘independent’ unless the board of directors affirmatively determines that the director has no material relationship with the listed company (either directly or as a partner, shareholder or officer of an organization that has a relationship with the company).” Under Nasdaq Marketplace Rule 5605(2), “[i]ndependent director’ means a person other than an Executive Officer or employee of the Company or any other individual having a relationship which, in the opinion of the Com-
pany’s board of directors, would interfere with the exercise of independent judgment in carrying out the responsibilities of a director.” Certain family, employment and close consulting and business relationships are presumptively or per se “material” under NYSE and Nasdaq listing rules. See Appendix. Section 301 of the Sarbanes-Oxley Act and Rule 10A-3 of the Securities Exchange Act of 1934 define an “independent” director (for audit committee purposes only) as one who accepts no compensation from the company other than director’s fees and is not an “affiliated person” of the company or any of its subsidiaries. Id. See also 2011 ABA Guidebook at 45 (“Generally, the major securities markets provide that a director is independent only if the board makes an affirmative determination that the director is free of any material family, charitable, business, or professional relationship (other than stock ownership and the directorship) with the corporation or its management that is reasonably likely to affect objectivity.”)
An independent director is someone whose only non-trivial professional, familial or financial connection to the corporation, its chairman, CEO or any other executive officer is his or her directorship. Stated most simply, an independent director is a person whose directorship constitutes his or her only connection to the corporation. (§ 7.2)

A director will not be considered independent if he or she:

- Is, or in the past five years has been, or whose relative is, or in the past five years has been, employed by the corporation or employed by or a director of an affiliate; . . .
- Is, or in the past five years has been, or whose relative is, or in the past five years has been, an employee, director or greater-than-20-percent owner of a firm that is one of the corporation’s or its affiliate’s paid advisers or consultants or that receives revenue of at least $50,000 for being a paid adviser or consultant to an executive officer of the corporation; . . .
- Is, or in the past five years has been, or whose relative is, or in the past five years has been, employed by or has had a five percent or greater ownership interest in a third-party that provides payments to or receives payments from the corporation and either: (i) such payments account for one percent of the third-party’s or one percent of the corporation’s consolidated gross revenues in any single fiscal year; or (ii) if the third-party is a debtor or creditor of the corporation and the amount owed exceeds one percent of the corporation’s consolidated gross revenues in any single fiscal year.
- Has or in the past five years has had, or whose relative has paid or received more than $50,000 in the past five years under, a personal contract with the corporation, an executive officer or any affiliate of the corporation; . . .
- Is, or in the past five years has been, or whose relative is, or in the past five years has been, an employee or director of a foundation, university or other non-profit organization that receives significant support from the company or its affiliates, or a current or former Section 16 officer, former Section 16 officer, or general or limited partner of a joint venture or partnership with the company.
- Is not a current employee of a company (customer or supplier) that has made payments to, or received payments from the company that exceed the greater of $200,000 or 2% of such other company’s consolidated gross revenues.
- Is not affiliated with a not-for-profit entity (including charitable organizations) that receives contributions from the company that exceed the greater of $200,000 or 2% of consolidated gross revenues of the recipient for that year.
- Is not a director of a unaffiliated for-profit entity (including charitable organizations) that receives contributions from the company that exceed the greater of $200,000 or 2% of consolidated gross revenues of the recipient for that year.
- Is not a director of a national or international charitable organization which provides professional services to the company, to an affiliate of the company or an individual officer of the company or one of its affiliates in excess of $10,000 per year.
- Is (or an immediate family member is) a partner in, or a controlling shareholder or an employee of, an organization which provides professional services to, or an acquired firm within the past five years.
- Is a director of another company that is an adviser or consultant (including charitable organizations) that receives significant support from the company or its affiliates, or a current or former Section 16 officer, former Section 16 officer, or general or limited partner of a joint venture or partnership with the company.
- Is not affiliated with a not-for-profit entity (including charitable organizations) that receives contributions from the company that exceed the greater of $200,000 or 2% of consolidated gross revenues of the recipient for that year.
- Is not a director of a national or international charitable organization which provides professional services to the company, to an affiliate of the company or an individual officer of the company or one of its affiliates in excess of $10,000 per year.
- Is (or an immediate family member is) a partner in, or a controlling shareholder or an employee of, an organization which provides professional services to, or a current or former Section 16 officer, former Section 16 officer, or general or limited partner of a joint venture or partnership with the company.
- Is not affiliated with a not-for-profit entity (including charitable organizations) that receives contributions from the company that exceed the greater of $200,000 or 2% of consolidated gross revenues of the recipient for that year.
- Is not a director of a national or international charitable organization which provides professional services to the company, to an affiliate of the company or an individual officer of the company or one of its affiliates in excess of $10,000 per year.
- Is (or an immediate family member is) a partner in, or a controlling shareholder or an employee of, an organization which provides professional services to, or an acquired firm within the past five years.
- Is not affiliated with a not-for-profit entity (including charitable organizations) that receives contributions from the company that exceed the greater of $200,000 or 2% of consolidated gross revenues of the recipient for that year.
- Is not a director of a national or international charitable organization which provides professional services to the company, to an affiliate of the company or an individual officer of the company or one of its affiliates in excess of $10,000 per year.
- Is (or an immediate family member is) a partner in, or a controlling shareholder or an employee of, an organization which provides professional services to, or an acquired firm within the past five years.
- Is not affiliated with a not-for-profit entity (including charitable organizations) that receives contributions from the company that exceed the greater of $200,000 or 2% of consolidated gross revenues of the recipient for that year.
- Is not a director of a national or international charitable organization which provides professional services to the company, to an affiliate of the company or an individual officer of the company or one of its affiliates in excess of $10,000 per year.
- Is (or an immediate family member is) a partner in, or a controlling shareholder or an employee of, an organization which provides professional services to, or an acquired firm within the past five years.
**IV.B. Definition of “Independence”**

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<td>Significant grants or endowments from the corporation, one of its affiliates or its executive officers or has been a direct beneficiary of any donations to such an organization;…</td>
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<td>• Is, or in the past five years has been, or whose relative is, or in the past five years has been, part of an interlocking directorate in which the CEO or other employee of the corporation serves on the board of a third-party entity (for-profit or not-for-profit) employing the director or such relative;</td>
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<td>• Has a relative who is, or in the past five years has been, an employee, a director or a five percent or greater owner of a third-party entity that is a significant competitor of the corporation; or</td>
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<tr>
<td>• Is a party to a voting trust, agreement or proxy giving his/her decision making power as a director to management except to the extent there is a fully disclosed and narrow voting arrangement such as those which are customary between venture capitalists and management regarding the venture capitalists’ board seats.</td>
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The foregoing describes relationships between directors and the corporation. The Council also believes that it is important to discuss relationships between directors on the same board which may threaten either director’s independence. A director’s objectivity as to the best interests of the shareholders is of utmost importance and connections between directors outside the corporation may threaten such objectivity and promote inappropriate voting blocks. As a result, directors must evaluate all of their relationships with each other to determine whether the director is deemed independent. The board of directors shall investigate and evaluate such relationships using the care, skill, prudence and diligence that a prudent person acting in a like capacity would use. (§ 7.3)

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- the company, to an affiliate of the company, or an individual officer of the company or one of its affiliates in excess of $10,000 per year.
- Has (or an immediate family member has) any material transactional relationship with the company or its affiliates (excluding investments in the company through a private placement).
- Is (an immediate family member is) a partner in, or a controlling shareholder or an executive officer of, an organization which has any material transactional relationship with the company or its affiliates (excluding investments in the company through a private placement).
- Is (an immediate family member is) a trustee, director, or employee of a charitable or non-profit organization that receives material grants or endowments from the company or its affiliates.
- Party to a voting agreement to vote in line with management on proposals being brought to shareholder vote.
- Has (an immediate family member has) an interlocking relationship as defined by the SEC involving members of the board of directors or its Compensation Committee.
- Founder of the company but not currently an employee.
- Any material relationship with the company.

**Independent Outside Director (IO)**

No material connection to the company other than a board seat. (p. 15; footnotes on pp. 16-17)

**GRId**

GRId utilizes the definition of independence as set forth in the ISS Proxy Voting Guidelines (see above).
IV.C. Executive Sessions of Outside Directors

|--------------------------------|---------------|-------------|----------------------------------|----------------------------------|

The board’s independent or non-management directors should have the opportunity to meet regularly in executive session, outside the presence of the CEO and any other management directors.

Time for an executive session should be placed on the agenda for every regularly scheduled board meeting. The independent chairman or lead director, as applicable, should see that adequate time is reserved for these sessions, and should set the agenda for and chair these sessions.

To maximize the effectiveness of executive sessions, the independent chairman or lead director, as applicable, should follow up with the CEO and other appropriate members of senior management on matters addressed in the executive sessions. (p. 28)

See p. 17 (One of the primary functions of the lead director is chairing executive sessions of a board’s independent or non-management directors.).

Executive sessions, defined here as meetings comprised solely of independent directors, provide board members the opportunity to react to management proposals and/or actions in an environment free from formal or informal constraints. They also provide an opportunity for dialogue between and among independent directors that facilitates a more open and timely exchange of ideas, perspectives, and feelings. Regularly scheduled executive sessions set an expectation that private discussions among independent directors will be held as a matter of course, thus disarming concern over an action that may otherwise be perceived as unusual or threatening. Boards should adopt a policy of holding periodic executive sessions at both the full board and committee levels on a preset schedule. (p. 6)

The non-management directors should have regular, frequent meetings without the CEO or other directors who are members of management present.

Not covered directly, but see Annotation to Principle VI.E (In a number of countries with single tier board systems, the objectivity of the board and its independence from management may be strengthened by the separation of the role of chief executive and chairman, or, if these roles are combined, by designating a lead non-executive director to convene or chair sessions of the outside directors.).

23 Under NYSE and Nasdaq listing rules, domestic listed companies are required to hold regular executive sessions of the non-management directors without members of management present. The name of the director who will preside at these executive sessions or, alternatively, the procedure by which a presiding director will be selected for each executive session, must be disclosed by NYSE-listed companies in the proxy statement, together with information about how interested parties can communicate with either the presiding director or the non-management directors as a group. See Appendix. See 2011 ABA Guidebook at 50 (“[M]any public companies hold an executive session at every board meeting. These sessions provide a forum for non-management and independent directors to raise issues and ideas they may otherwise be reluctant to raise in the full boardroom, to share candid views about management’s performance, to discuss whether board operations are satisfactory, and to raise potentially sensitive issues regarding specific members of management. These sessions are usually coordinated with meetings of the board and, if regularly scheduled, become routine and accepted by management.”).
### IV.C. Executive Sessions of Outside Directors

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<th>CalPERS Principles</th>
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<tr>
<td>Independent directors meet periodically (at least once a year) alone in an executive session, without the CEO. The independent board chair or lead (or presiding) independent director should preside over this meeting. (III.B.1.2)</td>
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<th>CII Policies</th>
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<tr>
<td>The independent directors should hold regularly scheduled executive sessions without any of the management team or its staff present. (§ 2.12c)</td>
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<th>TIAA-CREF Policy Statement</th>
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<td>The full board and each board committee should hold regular executive sessions at which only independent directors are present. Executive sessions foster a culture of independence and provide opportunities for directors to engage in open discussion of issues that might be inhibited by the presence of management. Executive sessions can be used to evaluate CEO performance, discuss executive compensation and deal with internal board matters. (p. 18)</td>
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<th>AFL-CIO Voting Guidelines</th>
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<td>Not covered directly, but see Guideline IV.A.8 (At companies that have not adopted an independent board chairperson, the voting fiduciary should support the establishment of a lead independent director. In addition to serving as the presiding director at meetings of the board’s independent directors, a lead director is responsible for coordinating the activities of the independent directors.).</td>
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[The independent chairperson/lead director should]:
- Coordinate the scheduling of board meetings and preparation of agenda material for board meetings and executive sessions of the board’s independent or non-management directors.
- Lead board meetings in addition to executive sessions of the board’s independent or non-management directors. (Appendix C)
In performing its oversight function, the board is entitled to rely on the advice, reports and opinions of management, counsel, auditors and expert advisers. The board should use care in choosing advisers, be comfortable with the qualifications of those it relies on, and hold managers and advisers accountable. The board should ask questions and obtain answers about the processes used by managers and the corporation’s advisers to reach their decisions and recommendations, as well as about the substance of the advice and reports received by the board. When appropriate, the board and its committees should seek independent advice. (p. 8)

Board members should have full access to senior management outside of board meetings. (p. 28)

Not covered.

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The contributions of non-executive board members to the company can be enhanced by providing access to certain key managers within the company such as, for example, the company secretary and the internal auditor . . . . (Annotation to Principle VI.F)

Not covered directly, but see p. 2 ([The board should act] as a resource for management in matters of planning and policy. To ensure effective decision-making . . . board members must not only act as advisors, question-askers, and problem-solvers, but also as active participants and decision-makers in fostering the overall success of the company.).
IV.D. Board Access to Senior Management

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<td>The board should have a process in place by which all directors can have access to senior management. (III.B.1.7)</td>
<td>Directors . . . should be allowed reasonable access to management to discuss board issues. The board should periodically assess whether directors feel they have sufficient information to make well-informed decisions and reasonable access to management on matters relevant to shareowner value. For ease of implementation, such assessment may be incorporated into existing director surveys. (§ 2.12a)</td>
<td>Not covered.</td>
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Boards should consider assigning a sufficient number of non-executive board members capable of exercising independent judgment in matters related to the nomination of board members and key executives, and board remuneration. (Principle VI.E.1)

The board may . . . consider establishing specific committees to consider questions where there is a potential for conflict of interest. (Annotation to Principle VI.E.1)

See Principle IV.E.2 (When committees of the board are established, their mandate, composition and working procedures should be well defined and disclosed by the board).

Every publicly owned corporation should have an audit committee of at least three members . . . . (§ 3.05)

Every publicly held corporation should have a committee . . . that addresses director nominations and corporate governance matters. [B] should have at least three members . . . . (p. 22)

Every publicly owned corporation should have a committee . . . that addresses compensation issues. (p. 25)

Additional committees, such as finance, public responsibility or risk management, also may be used. Some corporations find it useful to establish committees to examine special problems or opportunities in greater depth than would otherwise be feasible. (p. 18)

See also p. 18 (Business Roundtable believes that the functions generally performed by the audit, compensation and corporate governance committees are central to effective corporate governance [but] does not believe that a particular committee structure is essential for all corporations. What is important is that the independent members of the board address key issues effectively [including] compliance, executive compensation, financial reporting, governance, risk oversight, director nominations and succession planning.)

See also p. 17 (Virtually all boards of directors of large, publicly owned corporations operate using committees to assist them . . . which permits the board to address key areas in more depth than may be possible in a full board meeting.).

Every large publicly held corporation should have an audit committee and a compensation committee to assist them . . . which permits the board to address key areas in more depth than may be possible in a full board meeting.).

Under NYSE listing rules, domestic listed companies (subject to certain exemptions for “controlled companies”) are required to have an audit committee, a nominating corporate governance committee and a compensation committee. Companies may allocate the responsibilities of the nominating/corporate governance and compensation committees to committees of their own creation, provided that the committees are comprised entirely of “independent directors.” Nasdaq-listed companies (subject to certain exemptions for “controlled companies”) are required to have an audit committee and must have board nomination and executive compensation decisions or recommendations made by independent directors. See Appendix. See also 2011 ABA Guidebook at 59 ("No universal mandate exists for a particular committee structure, except for certain actions and duties. In particular, federal law and the major securities markets/ listing standards require the audit, compensation and nominating/governance committees to be composed of independent directors. . . Each board should tailor its processes and committee structure to the company’s specific circumstances, including size, the complexity of its operations and risk management issues, the regulatory schemes applicable to its operations and the competitive environment in which it operates."); 2011 NACD Survey at 12 (Prevalence of audit, compensation, and nominating/governance committees are nearly universal. Prevalence of other standing committees: executive -- 28.3%, finance -- 20.2%, risk oversight/crisis management -- 12.5%, investment -- 8.2%, strategic planning -- 6.5%, ethics/compliance -- 5%, employee benefits/retirement plan -- 4.8%, technology -- 4.6%, environmental policy -- 4%, public affairs/policy/social responsibility -- 4%, mergers & acquisitions -- 3.4%, and HR labor relations/management development -- 2.1%); 2011 Spencer Stuart Board Index at 28 (audit – in place at 100% of S&P 500 companies, compensation/HR -- 100%, nominating/governance -- 99%, executive -- 35%, finance -- 33%, public policy/social & corporate responsibility -- 14%, science & technology -- 6%, environment, health and safety -- 6%, legal/compliance -- 5%, strategy and planning -- 3%, investment/pension -- 2%, and acquisitions/corporate development -- 2%).
IV.E. Number/Structure of Committees

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<td>Committees who perform the audit, director nomination, and executive compensation functions should consist entirely of independent directors. (III.B.1.8) Should the board decide to have other committees (e.g., executive committee) in addition to those required by law, the duties and membership of such committees should be fully disclosed. (III.B.1.9) The independent chairperson (or lead director should) [recommend to the full board the membership of the various board committees, as well as selection of the committee chairs. (Appendix C) Companies should have audit, nominating and compensation committees, and all members of these committees should be independent. (§ 2.5) Boards should establish at least three standing committees — an audit committee, a compensation committee and a nominating and governance committee — all composed exclusively of independent directors. The credibility of the board will depend in large part on the vigorous demonstration of independence by these standing committees. (p. 18) In addition to the three primary standing committees established through laws and listing standards, boards should also establish additional committees as needed to fulfill their duties. These may include executive, corporate governance, finance, technology, investment, customers and product, operations, human resources, public affairs, sustainability and risk committees. (p. 20) TIAA-CREF will generally vote against shareholder resolutions asking the company to establish specific board committees unless we believe specific circumstances dictate otherwise. (p. 30) It is expected that companies listed on U.S. stock exchanges will soon be required to have audit, nominating and compensation committees. . . . (Guideline IV.A.1) Proxy Voting Guidelines Generally vote AGAINST shareholder proposals to establish a new board committee, as such proposals seek a specific oversight mechanism/structure that potentially limits a company’s flexibility to determine an appropriate oversight mechanism for itself. However, the following factors will be considered: • Existing oversight mechanisms (including current committee structure) regarding the issue for which board oversight is sought; • Level of disclosure regarding the issue for which board oversight is sought; • Company performance related to the issue for which board oversight is sought; • Board committee structure compared to that of other companies in its industry sector; and/or • The scope and structure of the proposal. (p. 19) GRId For each committee: GRId will consider the percentage of independent members, if no information is given, if no committee exists, or if [in the case of the nominating committee] there is no clear nomination process . . . . [Nominating, compensation and audit] committees with less than 100 percent independent membership will raise increasing levels of concern in the Composition of the Committees Subsection, with a moderate concern being raised for independence levels below 75 percent. (Questions B2.1.1, B2.2.1, B2.3.1)</td>
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The audit committee . . . should be comprised exclusi-
vively of directors who are neither employed by the corporation nor were so employed within the two pre-
ceding years, including at least a majority of members who have no significant relationship with the corporation’s senior executives. (§ 3A.05(a))

The [compensation] committee should be comprised exclusively of directors who are not officers or em-
ployees of the corporation, including at least a major-
ity of members who have no significant relationship with the corporation’s senior executives. (§ 3A.04(a))

The [nominating] committee should be comprised exclusively of directors who are not officers or em-
ployees of the corporation, including at least a major-
ity of members who have no significant relationship with the corporation’s senior executives. (§ 3A.06(a))

Every publicly owned corporation should have a committee composed solely of independent directors that addresses compensation issues. . . . All commit-
tee members should have and maintain sufficient knowledge of executive compensation and related is-
issues to perform their duties effectively. (p. 25)

The audit committee . . . should be comprised exclu-
sively of directors who are not officers or employees of the corporation, including at least a majority of members who have no significant relationship with the corporation’s senior executives. (§ 3A.05(a))

The nominating/governance committee should be composed entirely of independent directors. (Part 2, Principle IV)

The Compensation Committee should be comprised solely of directors who are free of any relationships with the company (except for compensation re-
cived in their role as directors) and its manage-
ment and who can act independently of manage-
ment in carrying out their responsibilities. (Part 1, Principle I, Best Practice 2)

Members of the audit committee must be independ-
ent and have both knowledge and experience in as-
diting financial matters. The [Sarbanes-Oxley] Act also requires that the company disclose whether or not the audit committee has a member who is a “fi-
nancial expert” . . . . (Part 3, Principle I)

26 Under NYSE listing rules, domestic listed companies (subject to certain exemptions for “controlled companies”) are required to have an audit committee, a nominating/corporate governance committee and a compensation committee, and all three committees must consist exclu-
sively of “independent” directors. Nasdaq-listed companies (subject to certain exemptions for “controlled companies”) are required to have an audit committee comprised of “independent directors” and must have board nomination and executive compensation decisions or recom-
mendations made by “independent directors.” Audit committee members of NYSE-listed companies must be financially literate or become so within a reasonable period of time, and the audit committee must include at least one director with accounting or related financial manage-
ment expertise. Audit committee members of Nasdaq-listed companies must be able to read and understand fundamental financial statements at the time of appointment, and the audit committee must include at least one financially sophisticated director. The Sarbanes-Oxley Act requires that companies disclose whether or not the audit committee includes at least one member who is an “audit committee financial expert” and, if not, the reasons. See Appendix. See also 2011 ABA Guidebook at 63-64 (“The board should select committee members using cri-
teria appropriate to the committee’s purpose and in compliance with any applicable legal and stock exchange requirements. . . . Committee membership criteria may include: experience relevant to committee responsibilities; subject matter expertise that will assist the committee in its work; committee members’ ability to meet requisite time commitments; disinterest in the committee’s subject matter; and independence from management, as appropriate.”); id. at 102 (“[T]he nominating and governance committee should . . . recommend qualifications for membership on committees.”); 2011 NACD Survey at 12 (91.2% of respondents indicate that their company requires all members of the audit committee to demonstrate financial literacy.)
IV.F. Independence/Qualifications of Committee Members

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<td><a href="A">All members of [the audit, nominating and compensation] committees should be independent . . . (§ 2.5)</a></td>
<td>Boards should establish at least three standing committees — an audit committee, a compensation committee and a nominating and governance committee — all composed exclusively of independent directors. The credibility of the board will depend in large part on the vigorous demonstration of independence by these standing committees. (§ 5.5a)</td>
<td>It is expected that companies listed on U.S. stock exchanges will soon be required to have audit, nominating and compensation committees that are entirely composed of independent directors. The trustees believe this is the appropriate level of independence for these key board committees. The fiduciary should withhold votes from any director nominee serving on these key committees who is non-independent . . . . (Guideline IV.A.1)</td>
<td>Proxy Voting Guidelines</td>
<td>Vote AGAINST or WITHHOLD from Inside Directors and Affiliated Outside Directors . . . when:</td>
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<td>[Members of the compensation committee] should represent diverse backgrounds and professional experiences. (§ 5.5a)</td>
<td>[Compensation] Committee members should have an understanding of competitive compensation and be able to critically compare the company’s plans and practices to those offered by the company’s peers. Committee members should be independent-minded, well informed, capable of dealing with sensitive decisions and scrupulous about avoiding conflicts of interest. Committee members should understand the relationship of individual components of compensation to total compensation. (p. 19)</td>
<td>Indepedence is critical for directors to carry out their duties to select, monitor and compensate management, and the voting fiduciary should generally support efforts to enhance board of director independence. This includes, but is not limited to, proposals to require . . . that 100 percent of the directors on key committees (nominating, compensation and audit) be independent . . . . (Guideline IV.A.9)</td>
<td>Generally vote FOR shareholder proposals requiring that the chairman’s position be filled by an independent director, unless the company . . . maintains the following counterbalancing governance structure[, including] all independent key committees . . . . (pp. 19-20)</td>
<td>Generally vote AGAINST proposals asking that . . . audit, compensation, and/or nominating committees be composed exclusively of independent directors if they currently do not meet that standard. (p. 20)</td>
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| [CallPERS Principles (III.B.1.6)](A) | Committees who perform the audit, director nomination and executive compensation functions should consist entirely of independent directors. (III.B.1.8) | Audit committee financial expertise at a minimum should include skill-sets as outlined by Section 407(d)(5)(i) of Regulation S-K and the Exchange listing requirements. Boards should consider the effectiveness of the audit committee and designated financial expert(s) in its annual assessment. Firms may be able to reduce their cost of capital as related to the quality of its financial reporting. The quality of financial reporting can be increased by appropriately structuring the audit committee with effective financial expertise. (III.B.4.11) | Generally vote FOR shareholder proposals asking that . . . audit, compensation, and/or nominating committees be composed exclusively of independent directors if they currently do not meet that standard. (p. 20) | Generally vote AGAINST proposals seeking a policy to prohibit any outside CEO from serving on a company’s compensation committee, unless . . . problematic pay practices . . . raise concerns about the performance and composition of the committee. (p. 54) |

| [CII Policies] | [AFL-CIO Voting Guidelines (IV.A.9)](A) | GRId will consider whether or not directors with material related-party transactions (RPTs) sit on [audit, compensation and nominating] committees, if it is not applicable, or if information with which to make a | GRId | For each committee: GRId will consider the percentage of independent members, if no information is given, if no committee exists, or if [in the case of the nominating committee] there is no clear nomination process . . . . [Nominating, compensation and audit] committees with less than 100 percent independent membership will raise increasing levels of concern in the Composition of the Committees Subsection, with a moderate concern being raised for independence levels below 75 percent. (Questions B2.1.1, B2.2.1, B2.3.1) | GRId will consider whether or not directors with material related-party transactions (RPTs) sit on [audit, compensation and nominating] committees, if it is not applicable, or if information with which to make a

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Generally, a company’s retiring CEO should not continue to serve as a director on the board and at the very least be prohibited from sitting on any of the board committees. (III.B.1.6) Committees who perform the audit, director nomination and executive compensation functions should consist entirely of independent directors. (III.B.1.8)
### IV.F. Independence/Qualifications of Committee Members

|--------------------|--------------|---------------------------|---------------------------|-----|

Determination is not given . . . . The presence of directors with RPTs on key board committees may raise a low to moderate level of concern in the Board category, while their absence will be treated as neutral. (Questions B5.1, B5.2)

See Topic Heading VI.A, below.
### IV.G. Assignment & Rotation of Committee Members

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<td>The nominating committee should . . . recommend to the board directors to fill the seats on board committees. (§ 3A.04(b)(3))</td>
<td>Decisions about committee membership and chairs should be made by the full board based on recommendations from the corporate governance committee. Consideration should be given to whether periodic rotation of committee memberships and chairs would provide fresh perspectives and enhance directors’ understanding of different aspects of the corporation’s business, consistent with applicable listing standards. (p. 17)</td>
<td>Boards should establish guidelines for, and discuss with some pre-defined frequency . . . the selection and rotation of committee members. (p. 5)</td>
<td>[The nominating/governance committee should recommend to the full board of directors . . . committee assignments . . . . (Part 2, Principle IV, Best Practice 1)</td>
<td>Not covered directly, but see Topic Headings IV.E &amp; F, above.</td>
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<td>[The committee structure is sufficiently important in carrying out the board’s oversight function that a separate organ [the nominating committee] should be vested with the function of considering questions of committee composition, to ensure that those questions receive regular and careful attention. As in the case of nominations to the board itself, it is to be expected that the chief executive officer, although not a member of the nominating committee, would often be active in recommending and discussing committee assignments. (§ 3A.04, Comment d)</td>
<td>The corporate governance committee . . . recommends directors for appointment to committees of the board. The committee should periodically review the board’s committee structure and annually recommend candidates for membership on the board’s committees. The committee should see that the key board committees, including the audit, compensation and corporate governance committees, are composed of directors who meet applicable independence and qualification standards. (p. 24)</td>
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27 See 2011 ABA Guidebook at 63-64 (“The board should select committee members using criteria appropriate to the committee’s purpose and in compliance with any applicable legal and stock exchange requirements.… Committee membership criteria may include: experience relevant to committee responsibilities; subject matter expertise that will assist the committee in its work; committee members’ ability to meet requisite time commitments; disinterest in the committee’s subject matter; and independence from management, as appropriate.”); id at 102 (“[The nominating and governance] committee should . . . recommend qualifications for membership on committees . . . . Although some boards have a policy of periodic rotation of committee memberships among the directors to develop expertise and allocate equitably the time commitment, rotation may be more difficult for the audit committee than for others.”).
### IV.G. Assignment & Rotation of Committee Members

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<td>The independent chairperson [or lead director should] recommend to the full board the membership of the various board committees, as well as selection of the committee chairs. (Appendix C)</td>
<td>The board (not the CEO) should appoint the committee chairs and members... The process by which committee members and chairs are selected should be disclosed to shareowners. (§ 2.5)</td>
<td>Not covered directly, but see Topic Heading IV.F, above.</td>
<td>Not covered directly, but see Topic Heading IV.F, above.</td>
<td>Proxy Voting Guidelines</td>
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Not covered directly, but see Topic Heading IV.F, above.
It is increasingly common for external auditors to be recommended by an independent audit committee of the board or an equivalent body and to be appointed either by that committee/body or by shareholders directly.

28 IV.H. Audit Committee Meeting Frequency, Length & Agenda

In a number of companies either the audit committee or an ethics committee is specified as the contact point for employees who wish to report concerns about unethical ALI Principles/Recommendations

BRT Principles

ALI Principles/Recommendations

IV.L. Audit Committee Meeting Frequency, Length & Agenda

The audit committee is responsible for supervising the corporation’s relationship with its outside auditor… [and] for overseeing the corporation’s financial reporting process. … The audit committee should oversee the corporation’s system of internal controls over financial reporting and its disclosure controls and procedures. … Unless the full board or one or more other committees does so, the audit committee should oversee the corporation’s program that addresses compliance with ethical and legal standards and important corporate policies. … [and] should establish procedures for receiving and handling complaints and concerns related to accounting, internal accounting controls and auditing issues … Unless the full board of another committee does so, the audit committee should … oversee the corporation’s risk assessment and risk management. The audit committee should oversee the corporation’s internal audit function. … The audit committee should implement a policy covering the hiring of personnel who previously worked for the corporation’s outside auditor. … Audit committee meetings should be held at least quarterly, with additional meetings held frequently enough to allow the committee to monitor the corporation’s financial reporting appropriately.

Meeting should be scheduled with enough time to permit and encourage active discussions with management and the internal and outside auditors. … The audit committee should also hold private sessions on a regular basis with senior management responsible for the corporation’s legal function to facilitate the communication of concerns regarding legal compliance and significant legal contingencies. … [and] should consider whether to hold private sessions from time to time with other parties. (pp. 19-22)

See generally Audit Committee, pp. 17-20 and Topic Headings IV.L, VII.G, & VII.H, below.

In fulfilling its control oversight responsibilities it is important for the board to encourage the reporting of unethical/unlawful behaviour without fear of retribution. In a number of companies either the audit committee or an ethics committee is specified as the contact point for employees who wish to report concerns about unethical ALI Principles/Recommendations

BRT Principles

ALI Principles/Recommendations

IV.L. Audit Committee Meeting Frequency, Length & Agenda

Among the many new duties and responsibilities that the [Sarbanes-Oxley] Act imposes are the requirements that the audit committee be responsible for the appointment, compensation and oversight of the work of auditors, and that the outside auditors report directly to the audit committee. In addition, the audit committee of a public company must pre-approve all the services, whether audit or nonaudit, that are provided to a public company by a registered accounting firm. (Part 3, Principle I)

The internal auditor should have a direct line of communication and reporting responsibility to the audit committee, and he or she should attend all regularly scheduled audit committee meetings, report on the status of audits conducted by the internal audit group, report to the committee on other matters that the internal auditor, in his or her judgment, believes should be brought to the audit committee’s attention, and meet with the audit committee in executive session. (Part 3, Principle III, Best Practice 3)

See Topic Headings IV.L & VII.G, below.

Not covered directly, but see p. 4 (For committee meetings, committee chairs should work with the CEO and committee members to create agendas (in-corporating other board members’ input as provided) and to ensure that all relevant materials are provided in a timely manner prior to each meeting.).

See also p. 5 (Boards should establish guidelines for … committees …). See also Topic Heading VII.G, below.

See also REPORT OF THE NACD BLUE RIBBON COMMISSION ON AUDIT COMMITTEES (2002).
The board, through its independent Audit Committee, should ensure that excessive non-audit fees are prohibited. The Audit Committee should explain why individual non-audit service engagements were provided by the company’s independent auditor rather than by another party and how the auditor’s independence is safeguarded. To limit the risk of possible conflicts of interest and independence of the auditor, non-audit services and fees paid to auditors for non-audit services should both be approved in advance by the Audit Committee and disclosed in the proxy statement on an annual basis. (III.B.4.7)

To ensure the integrity of audited financial statements, the corporation’s interaction with the external auditor should be overseen by the Audit Committee on behalf of shareholders. (III.B.4.10)

Disclosure regarding the content of Audit Committee discussions with external auditors provide better transparency, enhance audit quality and benefits investors. On an annual basis, the Audit Committee should be responsible for disclosing:

a. Assessment of the independence and objectivity of the external auditor to assure the auditors and their staff have no financial, business, employment or family and other personal relationships with the company;
b. Assessment of the appropriateness of total fees charged by the auditors;
c. Assesment of non-audit services and fees charged including limitations or restrictions tied to the provision of non-audit services;
d. Explanation of why non-audit services were provided by the auditor rather than by another party and how the auditor’s independence has been safeguarded;
e. Rational[e] for recommending the appointment, reappointment or removal of the external auditor including information on tendering frequency, tenure, and any contractual obligations that acted to restrict the choice of external auditors;

The audit committee should have the responsibility to hire, oversee and, if necessary, fire the company’s outside auditor. (§ 2.13a)

The audit committee should seek competitive bids for the external audit engagement at least every five years. (§ 2.13b)

See Topic Headings IV.L & VII.G, below.

The Audit Committee oversees the company’s accounting, compliance and in most cases risk management practices. It is responsible for ensuring the full and fair disclosure of the company’s financial condition. The Audit Committee operates at the intersection of the board, management, independent auditors and internal auditors. It has sole authority to hire and fire the corporation’s independent auditors and to set and approve their compensation. The Audit Committee is also responsible for overseeing the adequacy and effectiveness of the company’s internal controls. The internal audit team should report directly to the Audit Committee. (p. 19)

See Topic Headings IV.L & VII.G, below.

The audit, compensation and nominating committees provide critical oversight roles over management. . . . (Guideline IV.A.1)

See Guideline IV.A.1 (The fiduciary should take into consideration the performance of the key committees (audit, compensation and nominating committees), particularly with regard to advancing and upholding the principles established in these Guidelines. Factors to consider include specific actions of the committees (e.g. approving excessive executive compensation or failing to address auditor conflicts of interest) and the quality of committee disclosure. For example, . . . the voting fiduciary may wish to withhold votes from members of the audit committee if the company’s outside audit firm received more than half its fees from non-audit services.)

See Topic Headings IV.L & VII.G, below.
f. Auditor rotation period;
g. Assessment of issues which resulted in auditor resignation. (III.B.4.15)

The auditor should articulate to the Audit Committee, risks and other matters arising from the audit that are significant to the oversight of the financial reporting process, including situations where the auditor is aware of disputes or concerns raised regarding accounting or auditing matters. The Audit Committee should consider providing to investors a summary document of its discussions with auditors to enhance investor confidence in the audit process. (III.B.4.16)

See Topic Headings IV.L & VII.G, below.
The corporate governance committee recommends director nominees to the full board and the corporation’s shareholders, oversees the composition, structure, operation and evaluation of the board and its committees, and plays a leadership role in shaping the corporate governance of the corporation. . . . [It] may also oversee the compensation of the board . . . [and] should engage in succession planning for the board. . . .

The corporate governance committee should monitor and safeguard the independence of the board [ensuring that] a substantial majority of the directors on the board are independent. . . . Another function . . . is the recommendation of removal of directors prior to expiration of their term of office when such removal seems warranted. . . . The nominating committee may also perform functions, not directly related to the functions set out in Subsection (b), that are assigned to it by a standard of the corporation . . . [including] reviewing the compensation of directors, recommending candidates to fill vacancies in principal senior executive offices, reviewing proposed personnel changes involving such executives, regularly reviewing key personnel, and periodically reviewing management succession plans. . . .

See also Topic Headings II.A above, and VII.F & IX.A, below.

The nominating committee recommends to the board: . . .

a. appropriate board organization, including committee structure, composition, operation and evaluation; . . .

b. qualifications for board membership; . . .

c. an appropriate board composition, including . . .

d. appropriate board leadership structure, including . . .

e. appropriate board committee leadership structure, including . . .

f. appropriate board succession planning, including . . .

g. appropriate board succession planning, including . . .

h. appropriate board succession planning, including . . .

i. appropriate board succession planning, including . . .

j. appropriate board succession planning, including . . .

k. appropriate board succession planning, including . . .

l. appropriate board succession planning, including . . .

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o. appropriate board succession planning, including . . .

p. appropriate board succession planning, including . . .

q. appropriate board succession planning, including . . .

r. appropriate board succession planning, including . . .

s. appropriate board succession planning, including . . .

The nominating committee recommends to the board: . . .

a. an appropriate board organization, including committee structure, composition, operation and evaluation; . . .

b. qualifications for board membership; . . .

c. an appropriate state of qualified nominees for election to the board that have identified and evaluated; . . .

d. requirements for, and means of, director orientation and training; . . .

e. corporate governance principles for adoption by the full board; . . .

f. candidates for CEO succession. . . .

See also Topic Headings II.A & III.A above, and VII.F & IX.A, below.

See also REPORT OF THE NACD BLUE RIBBON COMMISSION ON THE GOVERNANCE COMMITTEE (2007).

The nominating/governance committee should be responsible for nominating qualified candidates to stand for election to the board, monitoring all matters involving corporate governance and making recommendations to the full board for action in governance matters. (Part 2, Principle IV)

At a minimum, the nominating/corporate governance committee should recommend to the full board of directors:

a. an appropriate board organization, including committee assignments; . . .

b. qualifications for board membership; . . .

c. an appropriate slate of qualified nominees for election to the board that have identified and evaluated; . . .

d. requirements for, and means of, director orientation and training; . . .

e. corporate governance principles for adoption by the full board; . . .

f. candidates for CEO succession. (Part 2, Principle IV, Best Practice 1)

See also Topic Headings II.A & III.A above, and VII.F & IX.A, below.

See also BUSINESS ROUNDUP, THE NOMINATING PROCESS AND CORPORATE GOVERNANCE COMMITTEES: PRINCIPLES AND COMMENTARY (April 2004).

See also TOPIC HEADINGS II.A above, and VII.F & IX.A, below.

With respect to nomination of candidates, boards in many companies have established nomination committees to ensure proper compliance with established nomination procedures and to facilitate and coordinate the search for a balanced and qualified board. (Annotation to Principle II.C.3)

These Principles promote an active role for shareholders in the nomination and election of board members. The board has an essential role to play in ensuring that this and other aspects of the nominations and election process are respected. First, while actual procedures for nomination may differ among countries, the board or a nomination committee has a special responsibility to make sure that established procedures are transparent and respected. Second, the board has a key role in identifying potential members for the board with the appropriate knowledge, competencies and expertise to complement the existing skills of the board and thereby improve its value-adding potential for the company. In several countries there are calls for an open search process extending to a broader range of people. (Annotation to Principle II.D.5)

See also Topic Headings II.A & III.A above, and IX.A, below.

Under NYSE listing rules, the nominating/corporate governance committee is required to adopt and disclose a written charter that addresses its purpose and responsibilities. Nasdaq-listed companies are required to adopt and disclose a written charter or board resolution that addresses the nomination process. See Appendix. See also 2011 ABA Guidebook at 99 (“The board must be able to receive candid input from senior management. . . . [T]he nominating and corporate governance committee should consider how best to have access to senior management to ensure that input. Some nominating and corporate governance committees determine that senior officers in addition to the CEO should serve as directors, whereas others decide that attendance at board or committee meetings by senior officers in a non-director capacity is sufficient to facilitate the board’s ready access to information regarding the business and operations of the corporation.”) at 102 (“[The nominating and governance] committee should . . . recommend qualifications for membership on committees.”) 2011 NACD Survey at 16 (The average number of meetings per year for governance/nominating committees was 4.8 (3.7 in-person and 1.1 by telephone or other electronic means), for an average of 1.8 hours per in-person meeting); 2011 Spencer Stuart Board Index at 29 (Nominating/governance committees met on average 4.7 times a year, with 50% of nominating/governance committees meeting 5 or more times in 2011.).

IV.I. Nominating/Corporate Governance Committee Meeting Frequency, Length & Agenda

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<td>The nominating committee should:</td>
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<td>The nominating/governance committee should be responsible for nominating qualified candidates to stand for election to the board, monitoring all matters involving corporate governance and making recommendations to the full board for action in governance matters. (Part 2, Principle IV)</td>
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<td>1) Recommend to the board candidates for all di-</td>
<td>rector nominees to the full board and the corporation’s shareholders, oversees the composition, structure, operation and evaluation of the board and its committees, and plays a leadership role in shaping the corporate governance of the corporation. . . . [It] may also oversee the compensation of the board . . . [and] should engage in succession planning for the board. . . .</td>
<td>At a minimum, the nominating/corporate governance committee should recommend to the full board of directors:</td>
<td>These Principles promote an active role for shareholders in the nomination and election of board members. The board has an essential role to play in ensuring that this and other aspects of the nominations and election process are respected. First, while actual procedures for nomination may differ among countries, the board or a nomination committee has a special responsibility to make sure that established procedures are transparent and respected. Second, the board has a key role in identifying potential members for the board with the appropriate knowledge, competencies and expertise to complement the existing skills of the board and thereby improve its value-adding potential for the company. In several countries there are calls for an open search process extending to a broader range of people. (Annotation to Principle II.D.5)</td>
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<td>2) Consider, in making its recommendations, can-</td>
<td>didates for directorships proposed by the chief executive officer and, within the bounds of practicability, by any other senior executive or any director or shareholder.</td>
<td>At a minimum, the nominating/corporate governance committee should recommend to the full board of directors:</td>
<td>These Principles promote an active role for shareholders in the nomination and election of board members. The board has an essential role to play in ensuring that this and other aspects of the nominations and election process are respected. First, while actual procedures for nomination may differ among countries, the board or a nomination committee has a special responsibility to make sure that established procedures are transparent and respected. Second, the board has a key role in identifying potential members for the board with the appropriate knowledge, competencies and expertise to complement the existing skills of the board and thereby improve its value-adding potential for the company. In several countries there are calls for an open search process extending to a broader range of people. (Annotation to Principle II.D.5)</td>
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<td>3) Recommend to the board directors to fill the</td>
<td>seats on board committees. (§ 3A.04(b))</td>
<td>At a minimum, the nominating/corporate governance committee should recommend to the full board of directors:</td>
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See also Topic Headings II.A above, and VII.F & IX.A, below.
### IV.I. Nominating/Corporate Governance Committee Meeting Frequency, Length & Agenda

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<td>Not covered directly, but see III.A.8 (Shareowners should have effective access to the director nomination process.)</td>
<td>Not covered directly, but see § 1.5 (Shareowners should have . . . meaningful opportunities to suggest or nominate director candidates and to suggest processes and criteria for director selection and evaluation.).</td>
<td>The Nominating and Governance Committee oversees the company’s corporate governance practices and the selection and evaluation of directors. The committee is responsible for establishing board structure and governance policies that conform to regulatory and exchange listing requirements and ensuring the appropriate and effective board oversight of the company’s business. When the company’s board structure and/or governance policies are not consistent with generally accepted best practices, the committee should ensure that shareholders are provided with a reasonable explanation why the selected structure and policies are appropriate. (pp. 19-20)</td>
<td>The audit, compensation and nominating committees provide critical oversight roles over management . . . . (Guideline IV.A.1)</td>
<td>Proxy Voting Guidelines</td>
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<td>See also Appendix C (The independent chairperson [or lead director should] interview, along with the chair of the nominating committee, all board candidates, and make recommendations to the nominating committee and the board.).</td>
<td>See also § 2.8b (Nominating committee charters, or equivalent, ought to reflect that boards should be diverse, including such considerations as background, experience, age, race, gender, ethnicity, and culture.).</td>
<td>See Topic Headings II.A &amp; III.A above, and IX.A, below.</td>
<td>See Guideline IV.A.1 (The fiduciary should take into consideration the performance of the key committees (audit, compensation and nominating committees), particularly with regard to advancing and upholding the principles established in these Guidelines. Factors to consider include specific actions of the committees . . . and the quality of committee disclosure.).</td>
<td>Not covered.</td>
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<td>See also Topic Headings II.A &amp; III.A above, and IX.A, below.</td>
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<td>See Topic Headings II.A &amp; III.A above, and VII.F &amp; IX.A, below.</td>
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Most nominating committees are responsible for developing a policy on the size and composition of the board and for identifying and approving nominees for vacant positions on the board of directors. The committee should have the benefit of the CEO’s involvement in the selection process, but the responsibility for selection of board nominees should be that of independent directors. (Question B2.1.1)
The compensation committee should:  

(1) Review and recommend to the board, or determine, the annual salary, bonus, stock options, and other benefits, direct and indirect, of the senior executives.

(2) Review new executive compensation programs; review on a periodic basis the operation of the corporation’s executive compensation programs to determine whether they are properly coordinated; establish and periodically review policies for the administration of executive compensation programs; and take steps to modify any executive compensation programs that yield payments and benefits that are not reasonably related to executive performance.

(3) Establish and periodically review policies in the area of management perquisites. (§ 3A.05(b))

The compensation committee’s responsibilities include overseeing the corporation’s overall compensation structure, policies and programs; establishing or recommending to the board performance goals and objectives for the CEO and other members of senior management . . . and establishing or recommending to the independent directors compensation for the CEO and senior management. The compensation committee should see that the corporation’s compensation policies reflect the core principle of pay for performance and establish meaningful goals for performance-related compensation paid to senior management. (p. 25)

The compensation committee should require senior management to build and maintain significant continuing equity investment in the corporation. . . . In addition to reviewing and setting compensation for senior management, the compensation committee should look more broadly at the overall compensation structure of the enterprise to determine that it establishes appropriate incentives for management and employees at all levels. . . . The compensation committee should consider whether the benefits and perquisites provided to senior management are proportional to the contributions made by management. (p. 24)

See generally Compensation Committee, pp. 25-26 and Topic Headings II.C, above and VII.E, below. See also Business Roundtable, EXECUTIVE COMPENSATION: PRINCIPLES AND COMMENTARY (January 2007).

Not covered directly, but see p. 4 (For committee meetings, committee chairs should work with the CEO and committee members to create agendas (in corporate other board members input as provided) and to ensure that all relevant materials are provided in a timely manner prior to each meeting.).

See also p. 5 (Boards should establish guidelines for . . . committees . . . .

See also Topic Headings II.C, above and VII.E, below.

See also REPORT of the NACD BLUE RIBBON COMMISSION on EXECUTIVE COMPENSATION and the ROLE of the COMPENSATION COMMITTEE (2003, reissued 2007).

A strong, independent Compensation Committee should take primary responsibility for ensuring that the compensation programs and values transferred to management through cash pay, stock and stock-based awards, are fair and appropriate to attract, retain and motivate management, and are reasonable in view of company economics. (Part 1, Principle 1)

The Chair of the Compensation Committee should . . . be available at shareholders’ meetings to respond directly to questions . . . . (Part 1, Principle I, Best Practice 3)

No compensation arrangement should be permitted that creates an incentive for top executives to act contrary to the company’s best interests or which could be interpreted as an attempt to circumvent . . . the law or accounting rules. (Part 1, Principle I, Best Practice 4)

The Compensation Committee should be responsible for all aspects of executive officers’ compensation arrangements and perquisites, including approval of all employment, retention, and severance agreements. (Part 1, Principle I, Best Practice 5)

The Compensation Committee should approve any compensation arrangement for a senior executive officer involving any subsidiary, special purpose entity (SPE) or other affiliate. (Part 1, Principle I, Best Practice 6)

The Compensation Committee should hold executive sessions as required (for example, to determine CEO pay and stock option grants) and the Committee should . . . schedule meetings and set its own agenda. (Part 1, Principle I, Best Practice 8)

It is considered good practice in an increasing number of countries that remuneration policy and employment contracts for board members and key executives be handled by a special committee of the board comprising either wholly or a majority of independent directors. There are also calls for a remuneration committee that excludes executives who serve on each others’ remuneration committees, which could lead to conflicts of interest. (Annotation to Principle VI.D4)

See also Topic Headings II.C, above and VII. D & E, below.

Under NYSE listing rules, the compensation committee is required to adopt and disclose a written charter that addresses its purpose and responsibilities. There is no comparable requirement for Nasdaq-listed companies. The Dodd-Frank Act requires the SEC to direct national securities exchanges to require that a listed company’s compensation committee members each satisfy a heightened standard of independence (to be set by the SEC), which must consider relevant factors including the receipt of consulting or advisory fees and “affiliate” status. See Appendix. See also 2011 NACD Survey at 16 (The average number of meetings for compensation committees was 6.4 times a year (4.4 in-person and 2 by telephone or other electronic means) with an average of 2.2 hours per in-person meeting.); 2011 Spencer Stuart Board Index at 29 (Compensation committees met on average 6.6 times a year, with 28% of compensation committees meeting 8 or more times in 2011.).

IV.J. Compensation Committee Meeting Frequency, Length & Agenda 30

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<td>See also p. 5 (Boards should establish guidelines for . . . committees . . . .</td>
<td>See also Topic Headings II.C, above and VII.E, below.</td>
<td>See also REPORT of the NACD BLUE RIBBON COMMISSION on EXECUTIVE COMPENSATION and the ROLE of the COMPENSATION COMMITTEE (2003, reissued 2007).</td>
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IV.J. Compensation Committee Meeting Frequency, Length & Agenda

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<td>To ensure the alignment of interest with long-term shareowners, executive compensation programs are to be designed, implemented, and disclosed to shareowners by the board, through an independent compensation committee. (III.B.3.1.a)</td>
<td>It is the job of the board of directors and the compensation committee specifically to ensure that executive compensation programs are effective, reasonable and rational with respect to critical factors such as company performance, industry considerations, risk considerations and compensation paid to other employees. It is also the job of the compensation committee to ensure that elements of compensation packages are appropriately structured to enhance the company’s short- and long-term strategic goals and to retain and motivate executives to achieve those strategic goals. (§ 5.1)</td>
<td>The Compensation Committee is responsible for oversight of the company’s compensation and benefit programs, including performance-based plans and policies that attract, motivate, retain and incentivize executive leadership to create long-term shareholder value. Committee members should have an understanding of competitive compensation and be able to critically compare the company’s plans and practices to those offered by the company’s peers. Committee members should be independent-minded, well-informed, capable of dealing with sensitive decisions and scrupulous about avoiding conflicts of interest. Committee members should understand the relationship of individual components of compensation to total compensation. The committee, in conjunction with the full board, should confirm that the Compensation Discussion and Analysis (CD&amp;A) accurately reflects the compensation decisions made. (p. 19)</td>
<td>The audit, compensation and nominating committees provide critical oversight roles over management . . . . (Guideline IV.A.1)</td>
<td>The voting fiduciary should . . support proposals to enhance the transparency of the executive compensation process. Such proposals may include the adoption of compensation committee charters or supplemental reports on compensation practices. (Guideline IV.C.7)</td>
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<td>See generally Topic Headings II.C, above and VII.D &amp; E, below.</td>
<td>The compensation committee is responsible for structuring executive pay and evaluating executive performance within the context of the pay structure of the entire company, subject to approval of the board of directors. (§ 5.5)</td>
<td>See generally pp. 20-24 (Executive Compensation). See also Topic Headings II.C, above and VII.E, below.</td>
<td>See Guideline IV.A.1 (The fiduciary should take into consideration the performance of the key committees (audit, compensation and nominating committees), particularly with regard to advancing and upholding the principles established in these Guidelines. Factors to consider include specific actions of the committees (e.g., approving excessive executive compensation . . . ) and the quality of committee disclosure.).</td>
<td>See also Topic Headings II.C, above and VII.E, below.</td>
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IV.K. Board Access to Independent Advisors

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<td>The directors of a publicly held corporation who have no significant relationship with the corporation’s senior executives should be entitled, acting as a body by the vote of a majority of such directors, to retain legal counsel, accountants, or other experts, at the corporation’s expense, to advise them on problems arising in the exercise of their functions and powers . . . (§ 3.04)</td>
<td>In performing its oversight function, the board is entitled to rely on the advice, reports and opinions of management, counsel, auditors and expert advisers. The board should use care in choosing advisers, be comfortable with the qualifications of those it relies on, and hold managers and advisers accountable. The board should ask questions and obtain answers about the processes used by managers and the corporation’s advisers to reach their decisions and recommendations, as well as about the substance of the advice and reports received by the board. When appropriate, the board and its committees should seek independent advice. (p. 8)</td>
<td>Boards should require that key committees—compensation, audit, and nominating or governance—be free to hire independent advisers as necessary. (p. 5)</td>
<td>Boards should . . . retain . . . outside advisors and staff as appropriate, to fulfill their responsibilities. (Part 2, Principle II, Best Practice 5)</td>
<td>The contributions of nonexecutive board members to the company can be enhanced by providing . . . recourse to independent external advice at the expense of the company. (Annotation to Principle VI.F)</td>
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<td>See § 3A.05, Comment d (The [compensation] committee may . . . want to engage outside consultants from time to time to provide guidance on compensation policies and practices.).</td>
<td>Where appropriate, boards and board committees should seek advice from outside advisers independent of management with respect to matters within their responsibility. . . . The board and its committees should have the authority to select and retain advisers and approve the terms of their retention and fees. (pp. 29-30)</td>
<td>Boards and board committees occasionally need independent advice. In most cases, the company and the board can jointly satisfy their needs through the retention of a common resource. In other cases, given the different roles and responsibilities of management and the board, the board may need to retain its own professional advisers. Board members and senior management, as necessary, should concurrently participate in the selection of outside professionals who give advice both to the board and to management. Under special circumstances, the board and board committees may wish to hire their own outside counsel, consultants, and other professionals to advise the board. (p. 6)</td>
<td>In the event an independent investigation is reasonably likely to implicate company executives, the board and not management should retain special counsel . . . . (Part 2, Principle VII)</td>
<td>See also Topic Heading IV.L, below.</td>
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<td>See also Topic Heading IV.L, below.</td>
<td>See p. 19 ([T]he primary functions of the audit committee include: Selecting and retaining the auditor . . . .)</td>
<td>See also p. 25 (The compensation committee should have the authority to retain compensation consultants, counsel and other advisers to provide the committee with independent advice.).</td>
<td>See Part 1, Principle I, Best Practice 1 (The Compensation Committee should retain any outside consultants who advise it, and the outside consultants should report solely to the Committee.).</td>
<td>See also Part 3, Principle V (The audit committee should, if necessary, retain professional advisers with no other ties to the company to assist it in carrying out its functions.).</td>
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<td>See also also Part 3, Principle V (The audit committee should, if necessary, retain professional advisers with no other ties to the company to assist it in carrying out its functions.).</td>
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31 On December 16, 2009, the SEC amended its rules to require new disclosures about fees paid to and services provided by compensation consultants and their affiliates if the consultants provide consulting services related to director or executive compensation and also provide other services to the company. The Dodd-Frank Act requires the SEC to direct national securities exchanges to require that, before selecting an advisor, the compensation committee of each listed company must consider various factors bearing on independence to be identified by the SEC. Under NYSE listing rules, domestic listed companies are required to adopt and disclose corporate governance guidelines that address director access to independent advisers. There is no comparable requirement for Nasdaq-listed companies. The audit committee of a NYSE- or Nasdaq-listed company must have sole authority to hire and fire independent auditors and the audit committee charter must give them sole authority to retain, set the retention terms of, and terminate any independent advisers that the committee deems necessary for the performance of its responsibilities. The charters of the nominating/corporate governance and compensation committees of a NYSE-listed company must give them sole authority to retain, set the retention terms of, and terminate any independent advisers that these committees deem necessary for the performance of their respective responsibilities. The Sarbanes-Oxley Act contains provisions relating to the audit committee’s hiring and oversight of outside auditors, approving any significant nonaudit relationship with the independent auditors, and engaging any outside counsel and advisors that the audit committee deems necessary for the performance of its responsibilities. See Appendix. See 2011 ABA Guidebook at 18 (“The board and board committees should have access to the corporation’s regular outside counsel, if one exists, and the authority to retain their own legal counsel and professional advisors, independent of those who usually advise the corporation.”); id. at 20 (“If expert advice would be needed for a decision, the director should request that the board seek such advice.”); id. at 26 (“Independent advice regarding the merits of a conflict of interest or related person transaction is generally helpful.”).
The board, through its committees, should have access to adequate resources to provide independent counsel, advice, or other tools that allow the board to effectively perform its duties on behalf of shareholders. (III.B.1.10)

The independent chairperson [or lead director should] approve the retention of consultants who report directly to the board. (Appendix C)

Committees should be able to select their own service providers. (§ 2.4)

Each committee should have the power to hire independent experts and advisors. (p. 20)

Committees should have the ability to hire a compensation consultant for assistance on director compensation plans. In cases where the compensation committee does use a consultant, it should always retain an independent compensation consultant or other advisors it deems appropriate to assist with the evaluation of the structure and value of director compensation, . . . . The compensation committee should disclose all instances where the consultant is also retained by the committee to provide advice on executive compensation. (§ 6.2b)

At companies that have not adopted an independent board chairperson, the voting fiduciary should support the establishment of a lead independent director. . . . [A] lead independent director . . . has the ability to hire independent consultants necessary for the independent directors to effectively and responsibly perform their duties. (Guideline IV.A.8)

Executive compensation policies and plans should be created by fully independent directors – with the assistance of independent compensation consultants – and approved by shareholders. (Guideline IV.C)

Proxy Voting Guidelines
Generally vote FOR shareholder proposals seeking disclosure regarding the Company, Board, or Compensation Committee’s use of compensation consultants, such as company name, business relationship(s) and fees paid. (p. 50)

See also Topic Heading IV.L, below.
### IV.L. Auditor Independence

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<td>It is recommended . . . that [the audit committee . . . should: (a) Recommend the firm to be employed as the corporation’s external auditor and review the proposed discharge of any such firm; (b) Review the external auditors’ compensation, the proposed terms of its engagement, and its independence; (§ 3A.03) Subsection (a) . . . is designed to enhance the independence of the external auditor in the event of conflict. [In performing its functions described in Subsection (b), the [audit] committee should carefully consider any matters that might affect the external auditor’s independence, such as the extent to which the external auditor performs nonaudit services. (§ 3A.03, Comment c)]</td>
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Not covered directly, but see Topic Heading IV.K, above.

Audit committees should consider rotating audit firms when there is a combination of circumstances that could call into question the audit firm’s independence from management . . . . Alternatively, the Commission suggests that the audit committees of public companies allow the current auditor as well as other qualified firms to submit proposals in the review process for an audit engagement . . . . Even if the company’s previous auditor is selected, the bidding process would emphasize the point to external auditors that they report to the audit committee, rather than management. (Part 3, Principle IV)

Public accounting firms should limit their services to their clients to performing audits and to providing closely related services that do not put the auditor in an advocacy position, such as novel and debatable tax strategies and products that involve income tax shelters and extensive off-shore partnerships or affiliates . . . . The Commission does not believe that there is a conflict of interest in a public accounting firm providing certain income tax and other services, that these services do not place the auditor in the role of acting as advocate for the company. (Part 3, Principle VI)

It is recommended . . . that [the audit committee . . . should: (a) Recommend the firm to be employed as the corporation’s external auditor and review the proposed discharge of any such firm; (b) Review the external auditors’ compensation, the proposed terms of its engagement, and its independence; (§ 3A.03) Subsection (a) . . . is designed to enhance the independence of the external auditor in the event of conflict. [In performing its functions described in Subsection (b), the [audit] committee should carefully consider any matters that might affect the external auditor’s independence, such as the extent to which the external auditor performs nonaudit services. (§ 3A.03, Comment c)] | | | | |

[It is the responsibility of the board, through its audit committee, to engage an independent accounting firm to audit the financial statements prepared by management and issue an opinion that those statements are fairly stated in accordance with [GAAP], as well as to oversee the corporation’s relationship with the outside auditor. (p. 2)

Selection of an outside auditor should involve an annual due diligence process in which the audit committee reviews the qualifications, work product, independence and reputation of the outside auditor, and the performance of key members of the audit team. The committee should be mindful of the schedule, mandated by applicable law and regulations, for rotating the engagement and concurring partners and should begin the process of reviewing new partners sufficiently in advance of required rotations. The audit committee should maintain an ongoing, open dialogue with the outside auditor about independence issues. The committee should consider its overall approach to using the outside auditor as a service provider and identify these services, beyond the annual audit engagement, that the outside auditor can provide to the corporation consistent with applicable law and regulations and with maintaining independence. In pre-approving services to be provided by the outside auditor, as required by applicable law and regulations, the audit committee should decide whether to adopt a pre-approval policy or approve services on an engagement-by-engagement basis. (pp. 19-20) |

Audit committees should consider rotating audit firms when there is a combination of circumstances that could call into question the audit firm’s independence from management . . . . Alternatively, the Commission suggests that the audit committees of public companies allow the current auditor as well as other qualified firms to submit proposals in the review process for an audit engagement . . . . Even if the company’s previous auditor is selected, the bidding process would emphasize the point to external auditors that they report to the audit committee, rather than management. (Part 3, Principle IV)

Public accounting firms should limit their services to their clients to performing audits and to providing closely related services that do not put the auditor in an advocacy position, such as novel and debatable tax strategies and products that involve income tax shelters and extensive off-shore partnerships or affiliates . . . . The Commission does not believe that there is a conflict of interest in a public accounting firm providing certain income tax and other services, that these services do not place the auditor in the role of acting as advocate for the company. (Part 3, Principle VI) | | | | |

It is the responsibility of the board, through its audit committee, to engage an independent accounting firm to audit the financial statements prepared by management and issue an opinion that those statements are fairly stated in accordance with [GAAP], as well as to oversee the corporation’s relationship with the outside auditor. (p. 2)

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UN_ACTIVE:4385817107/99980.0865 53
Proxy Voting Guidelines

The trustees believe that auditor independence is essential for the rendering of objective opinions on which investors can rely. Further, the trustees believe that a company’s engagement of its audit firm to perform nonaudit services (audit-related, tax and all other services) may compromise the independence of the audit firm. (p. 17)

TIAA-CREF will generally support the board’s choice of auditor and believe we should be able to do so annually. However, TIAA-CREF will consider voting against the board’s choice of auditor when the nature of these nonaudit services places the auditor in the role of advocate for the company or its executives (e.g. advising the company or its executives on tax avoidance strategies or executive compensation). The trustees also believe that an audit firm’s independence can be compromised when the company has employed the same audit firm for a substantial period of time. . . .

The trustees prefer that companies only engage their auditors to perform audit services. The trustees acknowledge, however, that the performance of certain nonaudit services—audit-related services and routine tax services that do not involve advocacy—do not necessarily compromise the independence of the audit process. (Guideline IV.B)

\[ \text{The Audit Committee has sole authority to hire and fire the corporation’s independent auditors and to set and approve their compensation. (p. 19)} \]

\[ \text{Through the Audit Committee, the board should engage directly in the selection and oversight of the corporation’s external audit firm. (p. 17)} \]

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\[ \text{Through the Audit Committee, the board should engage directly in the selection and oversight of the corporation’s external audit firm. (p. 17)} \]
To allow audit committees a robust foundation to determine audit firm independence, auditors should provide 3 prior years of activities, relationships, and services (including tax services) with the company, affiliates of the company and persons in financial reporting oversight roles that may impact the independence of the audit firm. (III.B.4.13)

Audit committees should promote rotation of the auditor to ensure a fresh perspective and review of the financial reporting framework. (III.B.4.14)

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<td>specific limits to the auditor’s liability to the company for consequential damages or require the corporation to use alternative dispute resolution. (III.B.4.12)</td>
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<td>auditor . . . If a majority of fees to the company’s external auditor exceed 50%, a moderate concern may be raised in the Audit category. Other answers will be treated as neutral. (Question A1.1)</td>
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KEY AGREED PRINCIPLES

V. INDEPENDENT BOARD LEADERSHIP

Governance structures and practices should be designed to provide some form of leadership for the board distinct from management.

The board provides oversight of management and holds it accountable for performance. This requires that the board function as a body distinct from management, capable of objective judgment regarding management’s performance. Therefore, some form of independent leadership is required, either in the form of an independent chairman or a designated lead or presiding director. (Rotation of the leadership position among directors or committee chairs on a per-meeting or quarterly basis is not favored because it does not promote accountability for the independent leadership role.) Boards should evaluate the independent leadership of the board annually.

The decision as to the form of independent leadership should be made by the independent directors. If the independent directors determine that it is in the best interests of the company to have independent board leadership in the form of an independent lead director, with the CEO or other non-independent director serving as the board chair, the independent directors should explain why that form of leadership is preferable and also provide the independent lead director with authority for setting the board agenda, determining the board’s information needs, and convening and leading regular executive sessions without the CEO or other members of management present.
Boards of American corporations have taken a variety of approaches to board leadership, with some boards combining the positions of CEO and chairman and others appointing a separate chairman or designating a “lead” or presiding director. No one leadership structure is right for every corporation at all times, and boards of different corporations may reach different conclusions about the leadership structures that are most appropriate for their corporations at any particular point in time. The board should decide whether to combine or separate the positions of CEO and chairman of the board based on its assessment of what is in the best interests of the corporation and its shareholders, and the board should evaluate its leadership structure periodically. In addition, in connection with the CEO succession planning process, the board should consider the appropriate board leadership structure. Whatever leadership structure a board chooses, independent board leadership is critical to effective corporate governance. (pp. 16-17)

See Topic Heading V.B, below.

The roles of a non-executive chairman or board leader have been under consideration for some years. The independent board leader concept continues to grow in acceptance, according to current surveys. The purpose of creating these positions is not to add another layer of power but instead to ensure organization of, and accountability for, the thoughtful execution of certain critical independent director functions. The board should ensure that someone is charged with: organizing the board’s evaluation of the CEO and providing continuous ongoing feedback; chairing executive sessions of the board; setting the agenda with the CEO; and leading the board in anticipating and responding to crises. . . . Boards should consider formally designating a nonexecutive chairman or other independent board leader. If they do not make such a designation, they should designate, regardless of title, independent members to lead the board in its most critical functions . . . . (pp. 3-4)

See Topic Heading V.B, below.

In a number of countries with single-tier board systems, the objectivity of the board and its independence from management may be strengthened by the separation of the role of chief executive and chairman, or, if these roles are combined, by designating a lead nonexecutive director to convene or chair sessions of the outside directors. Separation of the two posts may be regarded as good practice, as it can help to achieve an appropriate balance of power, increase accountability and improve the board’s capacity for decision making independent of management. (Annotation to Principle VI.E) See Topic Heading V.B, below.

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<td>V.A. Separation of Chairman &amp; CEO(3)</td>
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<td>Each board of directors should establish a structure, based on its particular circumstances, that provides an appropriate balance between the powers of the CEO and those of the independent directors, enables it to carry out its oversight function, and gives the independent directors, in particular, the powers they require to perform their oversight roles. (Part 2: Principle I) The Commission notes three principal approaches to provide the appropriate balance between board and CEO functions: a. Each corporation should give careful consideration to separating the offices of Chairman of the Board and CEO, with those two roles being performed by separate individuals. The Chairman would be one of the independent directors . . . . b. Where the chairman is not one of the independent directors, a Lead Independent Director position, or other equivalent designation, should be established . . . c. Where boards do not choose to separate the Chairman and CEO position, or when they are in transition to a structure where the positions will be separated, a Presiding Director position should be established. (Part 2: Principle I, Best Practice 1) See Topic Heading V.B, below.</td>
<td>In a number of countries with single-tier board systems, the objectivity of the board and its independence from management may be strengthened by the separation of the role of chief executive and chairman, or, if these roles are combined, by designating a lead nonexecutive director to convene or chair sessions of the outside directors. Separation of the two posts may be regarded as good practice, as it can help to achieve an appropriate balance of power, increase accountability and improve the board’s capacity for decision making independent of management. (Annotation to Principle VI.E) See Topic Heading V.B, below.</td>
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(3) On December 16, 2009, the SEC amended its rules to require disclosure of board leadership structure, such as whether the same person serves as CEO and chairman of the board, or whether two individuals serve in those positions, and why the company has determined that its leadership structure is appropriate given the company’s specific characteristics and circumstances. See 2011 ABA Guidebook at 46 (“In many U.S. public companies, the CEO of the corporation also serves as chair of the board. A growing number of public companies have chosen to separate the two functions with the chair position held by an independent director who provides leadership to the board, often serving as a liaison between the board and the CEO, and sometimes serving as a mentor to the CEO.”); 2011 Spencer Stuart Board Index at 22 (201 S&P 500 companies split the CEO and chair roles, representing 41% of the total, up from 33% in 2006. Of these, 21% have an independent chair, a number that has risen each year since 2004. 18 companies have a formal policy requiring separation of the roles (up from 6 in 2010)); 2011 NACD Survey at 10 (42.3% of respondents reported having separate roles for the CEO and board chair. This includes 28.8% which have a separate CEO and independent chair; 9.8% which have a separate CEO and affiliated outside chair; and 2% which have no chairman but have a separate lead director.).
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| CalPERS Principles | The board should be chaired by an independent director. The CEO and chair roles should only be combined in very limited circumstances; in these situations, the board should provide a written statement in the proxy materials discussing why the combined role is in the best interests of shareholders, and it should name a lead independent director to fulfill duties that are consistent with those provided in Appendix C (Independent Chair/Lead-Director Position Duty Statement). (III.B.1.4)

When selecting a new chief executive officer, boards should re-examine the traditional combination of the "chief executive" and "chair" positions. (III.B.1.5)

See Appendix C, Independent Chair/Lead-Director Position Duty Statement.

See also Topic Heading V.B, below. |
| CII Policies | The board should be chaired by an independent director. The CEO and chair roles should only be combined in very limited circumstances; in these situations, the board should provide a written statement in the proxy materials discussing why the combined role is in the best interests of shareholders, and it should name a lead independent director . . . . (§ 2.4)

See Topic Heading V.B, below. |
| TIAA-CREF Policy Statement | In recent years public confidence in board independence has been undermined by an array of scandals, fraud, accounting restatements, options backdating, abuses in CEO compensation, perquisites and special privileges. These issues have highlighted the need for boards to be (and to be perceived as) fully independent, cost conscious, free of conflicts, protective of shareholder interests and capable of objectivity, toughness and independence in their oversight of executive management. In order to ensure independent oversight, TIAA-CREF believes that the separation of CEO and chair or appointment of a lead independent director is appropriate. In addition to disclosing why a specific structure has been selected, when the CEO and chair roles are combined, a company should disclose how the lead independent director’s role is structured to ensure they provide an appropriate counter balance to the CEO/chair. (p. 18)

See Topic Heading V.B, below. |
| AFL-CIO Voting Guidelines | [T]he trustees believe that having an independent director serve as chairperson enhances the board’s independence and effectiveness. (Guideline IV.A)

The primary purpose of the board is to protect shareholders’ interests by providing independent oversight of management, including the CEO. The chairperson’s duty to oversee management is compromised when self-monitoring is required, and the trustees fear that combining the positions of chair and CEO may give the CEO undue power to determine corporate policy. However, in certain circumstances, such as a small-cap company with a limited group of leaders, it may be appropriate for these positions to be combined for some period of time. The voting fiduciary should support shareholder proposals seeking to require that an independent director who has not served as an executive at the company shall serve as chairman of the board of directors. (Guideline IV.A.7)

See Topic Heading V.B, below. |
| ISS | Proxy Voting Guidelines

Generally vote FOR shareholder proposals requiring that the chairman’s position be filled by an independent director, unless the company maintains the following counterbalancing governance structure:

- Designated lead director . . . . (pp. 19-20)

**Guid**

[A] combined Chair/CEO will raise a moderate level of concern, while a non-independent chair (former CEO or other affiliated outsider) will contribute a smaller degree of concern in the Board category. A fully independent chair will mitigate concern in the board category to a small degree. (Questions B1.7, B1.8)

The presence of a lead independent director will mitigate to some degree concerns raised by a non-independent Chair or combined CEO-Chair structure. The absence of a lead independent director will raise a small additional degree of concern; a non-independent lead director slightly less. (Question B1.9)

A growing number of good-governance advocates believe that having the same person hold the positions of chairman and CEO calls into question whether the board can adequately oversee and evaluate the performance of senior officers (including the CEO) and the company. This has been driven home by the rash of accounting scandals at U.S. firms such as Tyco International and WorldCom. More recently, the global financial crisis has laid bare the need for boards to assess and oversee a broad spectrum of long-term risk exposures, the ability to do so effectively can be weakened in the absence of independent leadership. As noted in a 2009 policy brief published by Yale University’s Millstein Center for Corporate Governance and Performance, the “independent chair curbs conflicts of interest, promotes oversight of risk, manages the relationship between the board and CEO, serves as a conduit for regular communication with shareholders, and is a logical next step in the development of an independent board.” (Question B1.7)

See Topic Heading V.B, below. |
The roles of a non-executive chairman or board leader have been under consideration for some years. The independent board leader concept continues to grow in acceptance, according to current surveys. The purpose of creating these positions is not to add another layer of power but instead to ensure organization of, and accountability for, the thoughtful execution of certain critical independent director functions. The board should ensure that someone is charged with: organizing the board’s evaluation of the CEO and providing continuous ongoing feedback; chairing executive sessions of the board; setting the agenda with the CEO; and leading the board in anticipating and responding to crises. boards should consider formally designating a non-executive chairman or other independent board leader. If they do not make such a designation, they should designate, regardless of title, independent members to lead the board in its most critical functions, including: agenda setting with the CEO; creating board agendas; and anticipating or responding to crises. A designated director or directors should work with the CEO to create board agendas (incorporating other board members’ input as provided) and to ensure that all relevant materials are provided in a timely manner prior to each meeting. See Topic Heading V.A, above.

See Topic Heading V.A, above.

34 On December 16, 2009, the SEC amended its rules to require companies with a combined CEO/chair to disclose whether the company has a lead independent director and what specific role the lead independent director plays in the leadership of the board. Under NYSE listing rules, domestic listed companies are required to disclose either the name of the director who will preside at executive sessions of the non-management directors (the “presiding” director) or, alternatively, the procedure by which a director will be selected to preside at each session. There is no comparable requirement for Nasdaq-listed companies. See Appendix. See 2011 ABA Guidebook at 46 (“Where the CEO or another non-independent director serves as board chair, the independent directors often formally designate an independent director to act as a presiding or lead director. The chair of the nominating/corporate governance committee or a senior director often acts in that capacity.”); 2011 Spencer Stuart Board Index at 24 (92% of all S&P 500 companies (456) have reported a lead or presiding director. Of these 456 companies, 54% have lead directors and 46% have presiding directors, including those identified as “chair” of executive sessions. Since 2004, the number of boards designating lead directors has more than doubled from 114 to 247, while the number of boards designating presiding directors has decreased by almost 1/3, from 300 to 209); 1994 NACD Report at 4 (discussing board appointment of a lead director for the CEO evaluation process); 2011 NACD Survey at 10 (65.4% of respondents’ boards have a designated lead director.).
Proxy Voting Guidelines

At companies that have not adopted an independent board chairperson, the voting fiduciary should support the establishment of a lead independent director. In addition to serving as the presiding director at meetings of the board’s independent directors, a lead director is responsible for coordinating the activities of the independent directors. At a minimum, a lead independent director helps to set the schedule and agenda for Board meetings, monitors information from management, and has the ability to hire independent consultants necessary for the independent directors to effectively and responsibly perform their duties. (p. 18)

See Topic Heading V.A, above.

CREF believes that the separation of CEO and chair or appointment of a lead independent director is appropriate. (p. 18)

See Topic Heading V.A, above.

TIAA-CREF will generally not support shareholder resolutions asking that the roles of Chairman and CEO be separated. However we may support such resolutions where we believe that there is not a bona-fide lead independent director and the company’s corporate governance practices or business performance are materially deficient. (p. 31)

See Topic Heading V.A, above.

In the very limited circumstances where the CEO and chair roles are combined, the board should... name a lead independent director who should have approval over information flow to the board, meeting agendas and meeting schedules to ensure a structure that provides an appropriate balance between the powers of the CEO and those of the independent directors. Other roles of the lead independent director should include chairing meetings of non-management directors and of independent directors, presiding over board meetings in the absence of the chair, serving as the principle liaison between the independent directors and the chair and leading the board/director evaluation process. Given these additional responsibilities, the lead independent director should expect to devote a greater amount of time to board service than the other directors. (§ 2.4)

See Topic Heading V.A, above.

The presence of a lead independent director will mitigate to some degree concerns raised by a non-independent Chair or combined CEO-Chair structure. The absence of a lead independent director will raise a small additional degree of concern; a non-independent lead director slightly less. (Question B1.9)

See list of lead independent director duties set forth in Proxy Voting Guidelines above. (Question B1.9)

See Topic Heading V.A, above.

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<td>The [lead director] is responsible for coordinating the activities of the board of directors including, but not limited to, those duties as follows:</td>
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<td>In order to ensure independent oversight, TIAA-CREF believes that the separation of CEO and chair or appointment of a lead independent director is appropriate. (p. 18)</td>
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<td>Proxy Voting Guidelines</td>
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<td>- Coordinate the scheduling of board meetings and preparation of agenda material for board meetings and executive sessions . . . .</td>
<td>- Define the scope, quality, quantity and timeliness of the flow of information between company management and the board that is necessary for the board to effectively and responsibly perform their duties.</td>
<td>TIAA-CREF will generally not support shareholder resolutions asking that the roles of Chair and CEO be separated. However we may support such resolutions where we believe that there is not a bona-fide lead independent director and the company’s corporate governance practices or business performance are materially deficient. (p. 31)</td>
<td>See list of lead independent director duties set forth in Proxy Voting Guidelines above. (Question B1.9)</td>
<td>Generally vote FOR shareholder proposals requiring that the chairman’s position be filled by an independent director, unless the company, among other things, has a designated lead director, elected by and from the independent board members with clearly delineated and comprehensive duties. (The role may alternatively reside with a presiding director, vice chairman, or rotating lead director; however the director must serve a minimum of one year in order to qualify as a lead director.) The duties should include, but are not limited to, the following:</td>
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<td>- Lead board meetings in addition to executive sessions . . . .</td>
<td>- Oversee the process of hiring, firing, evaluating, and compensating the CEO.</td>
<td>See Topic Heading V.A, above.</td>
<td>See Topic Heading V.A, above.</td>
<td>- presides at all meetings of the board at which the chairman is not present, including executive sessions of the independent directors;</td>
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<td>- Define the scope, quality, quantity and timeliness of the flow of information between company management and the board that is necessary for the board to effectively and responsibly perform their duties.</td>
<td>- Approve the retention of consultants who report directly to the board.</td>
<td>See Topic Heading V.A, above.</td>
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<td>- serves as liaison between the chairman and the independent directors;</td>
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<td>- Coordinate performance evaluations of the CEO, the board, and individual directors.</td>
<td>- Advise the board and company officers in assuring compliance with and implementation of the company’s Governance Principles.</td>
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<td>- approves information sent to the board;</td>
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<td>- Recommend to the full board the membership of the various board committees, as well as selection of the committee chairs.</td>
<td>- Act as principal liaison between the independent directors and the CEO on sensitive issues.</td>
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<td>- approves meeting agendas for the board;</td>
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<td>- Be available for communication with shareowners. (Appendix C)</td>
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<td>- approves meeting schedules to assure that there is sufficient time for discussion of all agenda items;</td>
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<td>See Topic Heading V.A, above.</td>
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<td>- has the authority to call meetings of the independent directors;</td>
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<td>See Topic Heading V.A, above.</td>
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<td>- if requested by major shareholders, ensures that he is available for consultation and direct communication. (pp. 19-20)</td>
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See list of lead independent director duties set forth in Proxy Voting Guidelines above. (Question B1.9)
KEY AGREED PRINCIPLES

VI. ETHICS, INTEGRITY & RESPONSIBILITY

Governance structures and practices should be designed to promote an appropriate corporate culture of integrity, ethics, and corporate social responsibility.

The tone of the corporate culture is a key determinant of corporate success. Integrity, ethics, and a sense of the corporation’s role and responsibility in society are foundations upon which long-term relationships are built with customers, suppliers, employees, regulators, and investors. The board plays a key role in assuring that an appropriate corporate culture is developed, by communicating to senior management the seriousness with which the board views the matter, defining the parameters of the desired culture, reviewing efforts of management to inculcate the agreed culture (including but not limited to review of compliance and ethics programs) and continually assessing the integrity and ethics of senior management.

Assessment of management performance and integrity are at the heart of effective governance, and should factor into all board decisions—not only in hiring and compensation matters. In particular, boards should assess management integrity and ethics when considering management proposals; assessing internal controls and procedures; reviewing financial reporting and accounting decisions; and more generally, when discussing management development and succession planning. The board should pay special attention to how members of senior management approach their own conflicts of interest, for example, in addition to any proposed related-person transactions involving management, the conflicts inherent in compensation decisions and the use of corporate assets in the form of perquisites.
A director, senior executive, or controlling shareholder makes “disclosure concerning a conflict of interest” if the director, senior executive, or controlling shareholder discloses to the corporate decisionmaker who authorizes in advance or ratifies the transaction in question the material facts known to the director, senior executive, or controlling shareholder concerning the conflict of interest, or if the corporate decisionmaker knows of those facts at the time the transaction is authorized or ratified. (§ 1.14(a))

Boards should seek only candidates who have demonstrated high ethical standards and integrity in their personal and professional dealings, and who are willing to act on—and remain accountable for—their boardroom decisions. (p. 7)

Boards should require that director candidates disclose all existing business relationships between them or their employer and the board’s company. Boards should then evaluate the extent to which, if any, a candidate’s other activities may impinge on his or her independence as a board member, and determine when relationships are such that a candidate can no longer be considered independent. (p. 10)

It is the responsibility of the CEO and management, under the CEO’s direction, to operate the corporation in an effective and ethical manner. (Part 1, p. 11)

Business Roundtable believes that . . . corporations . . . have a fiduciary duty to act in the best interests of management, board members and shareholders, including misuse of corporate assets and abuse in related party transactions. (Principle VI.D)

Boards should consider assigning a sufficient number of nonexecutive board members capable of exercising independent judgment to tasks where there is a potential for conflict of interest. (Principle VI.E.1)

See also NACD, CORPORATE DIRECTOR’S ETHICS AND COMPLIANCE HANDBOOK (2003).
Proxy Voting Guidelines

Effective boards must exercise independent judgment, and this fundamental duty can be compromised by director conflicts of interest. To mitigate these concerns, the trustees believe that at least two-thirds of a corporation’s directors should be independent . . . . (Guideline IV.A.1)

Independence is critical for directors to carry out their duties to select, monitor and compensate management, and the voting fiduciary should generally support efforts to enhance board of director independence. This includes, but is not limited to, proposals to require . . . the company to provide expanded disclosure of potential conflicts involving directors. (Guideline IV.A.9)

A company operating in a repressive environment, either directly or through its contracting relationships, has an obligation to keep shareholders informed of its efforts to counter repression and to demonstrate that it is not implicitly acquiescing in other parties' repressive practices. Taking such actions will help the company to protect its reputation and to reduce its vulnerability to lawsuits. (Guideline IV.F.1)

See Guideline IV.F.6 (Several recent shareholder proposals have urged financial service companies to effectively manage investment banking-related conflicts of interest by formally separating the company’s investment banking business from the company’s sell-side analyst research and IPO allocation process, or by taking other measures. The fiduciary should support such proposals.).
VI.A. Conflicts of Interest, Ethics & Confidentiality

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instances where participation or ties to transactions are not fully disclosed. Companies where 50 percent of board members are involved in material RPTs would raise a moderate level of concern, with lower levels of concern raised for lower proportions of the board’s having such involvement. The absence of material RPTs among board members will be treated as neutral. (Question B5.1)

GRId will consider whether the CEO has engaged in material related-party transactions with the company. . . . An affirmative answer may contribute to a low to moderate level of concern for the Board category, while the absence of RPTs will be treated as neutral. (Question B5.3)
VI.B. The Role of Stakeholders

### ALI Principles/Recommendations

Even if corporate profit and shareholder gain are not thereby enhanced, the corporation, in the conduct of its business:

1. Is obliged, to the same extent as a natural person, to act within the boundaries set by law;
2. May take into account ethical considerations that are reasonably regarded as appropriate to the responsible conduct of business; and
3. May devote a reasonable amount of resources to public welfare, humanitarian, educational, and philanthropic purposes.

### BRT Principles

• In consultation with the CEO, the board should clearly define its role, considering both its legal responsibilities to shareholders and the needs of other constituencies, provided shareholders are not disadvantaged. (p. 19)

• Corporations are often said to have obligations to shareholders and other constituencies, including employees, the communities in which they do business, and government, but these obligations are best viewed as part of the paramount duty to optimize long-term shareholder value. Business Roundtable believes that shareholder value is enhanced when a corporation engages effectively with its long-term shareholders, treats its employees well, serves its customers well, fosters good relationships with suppliers, maintains an effective compliance program and strong corporate governance practices, and has a reputation for civic responsibility. (p. 32)

• It is in a corporation’s best interest to treat employees fairly and equitably. (p. 33)

### NACD Report

In consultation with the CEO, the board should clearly define its role, considering both its legal responsibilities to shareholders and the needs of other constituencies, provided shareholders are not disadvantaged. (p. 19)

### Conference Board Recommendations

Among the practices which boards should consider for establishing an ethical corporate culture are:

- programs to ensure that employees understand, apply, and adhere to the company’s code of ethics;
- processes that encourage and make it safe for employees to raise ethical issues and report possible ethical violations;
- processes for prompt investigation of complaints and prompt disposition, including discipline and corrective action, if necessary; and
- processes to measure and track employees’ adherence to the company’s ethical requirements...

(Part 2, Principle VI, Best Practice 2)

### OECD Principles/Millstein Report

The corporate governance framework should recognize the rights of stakeholders established by law or through mutual agreements and encourage active cooperation between corporations and stakeholders in creating wealth, jobs, and the sustainability of financially sound enterprises.

A. The rights of stakeholders that are established by law or through mutual agreements are to be respected.

B. Where stakeholder interests are protected by law, stakeholders should have the opportunity to obtain effective redress for violation of their rights.

C. Performance-enhancing mechanisms for employee participation should be permitted to develop.

D. Where stakeholders participate in the corporate governance process, they should have access to relevant, sufficient and reliable information on a timely and regular basis.

E. Stakeholders, including individual employees and their representative bodies, should be able to freely communicate their concerns about illegal or unethical practices to the board and their rights should not be compromised for doing this.

F. The corporate governance framework should be complemented by an effective, efficient insolvency framework and by effective enforcement of creditor rights.

See Millstein Report, I.2.16 (Attending to legitimate social concerns should, in the long run, benefit all parties, including investors.).

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36 See 2011 ABA Guidebook at 14 (“A number of state corporation statutes expressly allow the board to consider the interests of employees, suppliers, and customers, as well as the communities in which the corporation operates and the environment. Of course, the board remains accountable primarily to shareholders for the performance of the corporation. Thus, non-shareholder constituency considerations are best understood not as independent corporate objectives but as factors to be considered in pursuing the best interests of the corporation.”).
Proxy Voting Guidelines

In voting on the entire board of directors, the voting fiduciary should consider the views of important constituents, such as employees and communities. The trustees believe that in order to succeed over the long-term, businesses need to be responsive to important corporate constituents such as their employees and the communities in which they operate. When one of these important corporate constituents makes its views known, it may indicate significant problems that are likely to affect the corporation’s performance, and the voting fiduciary should give these concerns special consideration when evaluating director performance. (Guideline IV.A.1)

The trustees believe that in order to succeed over the long term, businesses need to treat employees, suppliers and customers well, to be environmentally responsible, and to be responsive to the communities in which they operate. A range of issues relating to how businesses fulfill these goals can be addressed with what are called corporate responsibility, or social responsibility, issues. (Guideline IV.F)

The trustees believe companies should adhere to responsible business practices and practice good corporate citizenship. Promotion, adoption and effective implementation of guidelines for the responsible conduct of business and business relationships are consistent with the fiduciary responsibility of protecting long-term investment interests. (§ 1.6)

The Council believes companies should adhere to responsible business practices and practice good corporate citizenship. Promotion, adoption and effective implementation of guidelines for the responsible conduct of business and business relationships are consistent with the fiduciary responsibility of protecting long-term investment interests. (§ 1.6)

See Topic Heading II.D, above.

V.I.B. The Role of Stakeholders

CalPERS Principles

The Council believes companies should adhere to responsible business practices and practice good corporate citizenship. Promotion, adoption and effective implementation of guidelines for the responsible conduct of business and business relationships are consistent with the fiduciary responsibility of protecting long-term investment interests. (§ 1.6)

See Topic Heading II.D, above.

As a matter of good corporate governance, boards should carefully consider the strategic impact of environmental and social responsibility on long-term shareholder value. Over the last several years, numerous innovative best practices have emerged within corporations that promote risk management (including reputational risk) and sustainable competitiveness. TIAA-CREF believes that companies and boards should exercise diligence in their consideration of environmental and social issues, analyze the strategic and economic questions they raise and disclose their environmental and social policies and practices. To ensure companies have the best possible information about their relationship with their stakeholders, directors should encourage dialogue between the company and its investors, employees, customers, suppliers and the larger community.

We believe that investors should encourage a long-term perspective regarding sustainability and social responsibility, which may impact the long-term performance of both individual companies and the market as a whole. We communicate directly with companies to encourage careful consideration of sustainable practices and disclosure. TIAA-CREF may support reasonable shareholder resolutions on social and environmental topics that raise relevant economic issues for companies. In casting our votes, we consider whether the resolution respects the proper role of shareholders and boards in overseeing company policy, as well as any steps that the company may have taken to address concerns. (p. 25)

See pp. 25-28, 34-37 for TIAA-CREF’s guidelines relating to environmental and social issues, including global climate change, use of natural resources, impact on ecosystems, global labor standards, diversity and non-discrimination, human rights, global health risks, corporate political influence, animal welfare, product responsibility, predatory-lending and tobacco. (Guideline IV.F)

See Topic Heading II.D, above.

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See Topic Heading II.D, above.
KEY AGREED PRINCIPLES

VII. ATTENTION TO INFORMATION, AGENDA & STRATEGY

Governance structures and practices should be designed to support the board in determining its own priorities, resultant agenda, and information needs and to assist the board in focusing on strategy (and associated risks).

In today’s dynamic and volatile business and financial environment, a key challenge for boards comprised primarily of outside and independent directors is to develop their own sense of corporate priorities and their own view of the matters that are most important to the success of the company. Boards must develop their own viewpoints to provide management with meaningful strategic guidance and support and to focus their own attention appropriately. Therefore, the board must be actively engaged in determining its own priorities, agenda and information needs.

Directors need significant information about the company’s business and its prospects based on an understanding of opportunities, capabilities, strategies, and risks in the competitive environment. While directors must—and should—rely on management for information about the company, they need to recognize that their ability to serve as fiduciaries depends on the degree to which they can bring objective judgment to bear. Therefore, directors cannot be unduly reliant on management for determining the board’s priorities and related agenda, and information needs.

For most companies, the priority focus of board attention and time will be understanding and providing guidance on strategy and associated risk – based on the underlying understanding of the company’s strengths and weaknesses, and the opportunities and threats posed by the competitive environment – and monitoring senior management’s performance in both carrying out the strategy and managing risk. Management performance, corporate strategy, and risk management are the prime underpinnings of the corporation’s ability to create long-term value. Directors should strive for a constructive tension in discussions with management about strategy, performance, and the underlying assumptions upon which management proposals are based. Directors should actively participate in defining the benchmarks by which to assess success, and then monitor performance against those benchmarks. They should also establish (and disclose to the extent practical in light of competitive realities) a very real and apparent link between the strategy, benchmarks for success, and compensation.

As emphasized by the Sarbanes-Oxley Act and related SEC regulations and listing standards, the board plays a critical role in oversight of compliance, financial reporting, and internal controls, as well as in organizing the board’s own processes. However, these functions should follow naturally from an understanding of the importance of the board’s objective judgment in its role as a fiduciary and a primary focus on corporate strategy and performance (within an appropriate framework of integrity and ethics as discussed above). In normal circumstances, compliance, oversight of financial reporting and controls, and governance issues should not demand the majority of board time and therefore should not overwhelm the board’s agenda.

Information flow to the board should be sufficient to support understanding of the company’s business and the critical issues the company faces, and enable participation in active, informed discussions at board meetings. It should not be so voluminous as to overwhelm. While the board must have access to any information that it wants, generally the board should assert discipline and not overwhelm management with requests for information outside the scope of what management uses to manage. The board and management should work together to define the type and quantity of information that is of most use, and to identify the timeframe in which information should be provided. (It is in the area of agenda and information flow that independent board leadership is particularly necessary.) Crisp reports distributed in advance of meetings should obviate the need for lengthy management presentations in most board and committee meetings, so that maximum time is preserved for discussion.

[T]he board should also strive to communicate with shareholders about corporate priorities.
VII.A. Board Meetings & Agenda

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<tr>
<td>Not covered directly, but see Topic Headings I.A &amp; I.B, above, and Topic Headings VII.B, below.</td>
<td>When arranging a meeting schedule for the board, each corporation should consider the nature and complexity of its operations and transactions, as well as its business and regulatory environment. (p. 27)</td>
<td>Board and committee meetings are the settings in which most of the directors’ decisions are made. Therefore, developing the agenda for such meetings is a critical element in determining and reinforcing board independence and effectiveness.</td>
<td>As a matter of right, exercised reasonably, all directors should have the ability to place items on the board agenda [and] be assured that adequate time is allotted for discussion of those items . . . . (Part 2, Principle I, Best Practice 6)</td>
<td>Not covered directly, but see Topic Headings I.A &amp; I.B, above, and VII.B, below.</td>
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<td>The board’s agenda must be carefully planned, yet flexible enough to accommodate emergencies and unexpected developments. The chairman of the board should work with the lead director (when the corporation has one) in setting the agenda, and should be responsive to individual directors’ requests to add items to the agenda and open up suggestions for improving the agenda. It is important that the agenda and meeting schedule permit adequate time for discussion and a healthy give-and-take between board members and management. The board should work to foster open, ongoing dialogue between management and members of the board (p. 28)</td>
<td>Boards should ensure that members are actively involved with their CEO in setting the agendas for full board meetings. A designated director or directors should work with the CEO to create board agendas (incorporating other board members’ input as provided) . . . . For committee meetings, committee chairs should work with the CEO and committee members to create agendas (incorporating other board members’ input as provided) . . . . (p. 4)</td>
<td>The independent non-CEO Chairman’s duties . . . include: presiding at board meetings . . . ; having ultimate approval over the board meeting agenda; . . . and setting meeting schedules to ensure that the independent directors have time for discussion of all agenda items . . . . The duties of the Lead Independent Director (or equivalent designee) . . . include . . . serving as the principal liaison to the independent directors; and working with the non-CEO Chairman to finalize . . . meeting agendas, and meeting schedules.</td>
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<td>Board agendas should be structured to maximize the use of meeting time for open discussion and deliberation. (p. 29)</td>
<td>For committee meetings, committee chairs should work with the CEO and committee members to create agendas (incorporating other board members’ input as provided) . . . . (p. 4)</td>
<td>The duties of the Presiding Director . . . include: presiding at board meetings in the absence of the Chairman; . . . serving as the principal liaison to the independent directors; . . . having ultimate approval over the board meeting agenda; and setting meeting schedules to assure that the directors have sufficient time for discussion of all agenda items . . . . (Part 2, Principle I, Best Practices 2.a, b, c)</td>
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<td>The independent chairperson [or lead director should] coordinate the scheduling of board meetings and preparation of agenda material for board meetings and executive sessions of the board’s independent or non-management directors. (Appendix C)</td>
<td>[The independent board chair or, if the CEO and board chair positions are combined, the lead independent director] should have approval over information flow to the board, meeting agendas and meeting schedules to ensure a structure that provides an appropriate balance between the powers of the CEO and those of the independent directors. (§ 2.4) Any director should be allowed to place items on the board’s agenda. (§ 2.12b)</td>
<td>Not covered.</td>
<td>[A] lead independent director helps to set the schedule and agenda for Board meetings . . . . (Guideline IV.A. 8)</td>
<td>Proxy Voting Guidelines Not covered.</td>
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Every director has the right . . . to inspect and copy all books, records, and documents of every kind, and to inspect the physical properties, of the corporation and of its subsidiaries, domestic or foreign, at any reasonable time, in person or by an attorney or other agent. (§ 3.03(a)).

A judicial order to enforce such right should be granted unless the corporation establishes that the information to be obtained by the exercise of the right is not reasonably related to the performance of directorial functions and duties, or that the director or the director’s agent is likely to use the information in a manner that would violate the director’s fiduciary obligation to the corporation. (§ 3.03(b)(1)).

See § 3.03, Comment c (The mere fact that a director intends to use information as part of a proxy fight or other effort to unseat management is not in itself an improper motive . . . ).

The [corporate governance] committee should review . . . the corporation’s processes for providing information to the board . . . assess the reporting channels through which the board receives information and see that the board obtains appropriately detailed information in a timely fashion. (p. 24)

Highlighting changes relevant to recurring agenda items and distributing copies of presentations sufficiently in advance of meetings can facilitate review of materials prior to meetings and increase the time that is available for discussion and constructive dialogue. The board must have accurate, complete information to do its job; the quality of information that the board receives directly affects its ability to perform its oversight function effectively. Directors should receive and review information from a variety of sources, including senior management, board committees, outside experts and the outside auditor . . . industry journals, and analyst and media reports. The board should receive information before . . . meetings with sufficient time to review and reflect on key issues and to request supplemental information as necessary. Corporations should consider ways in which they can use technology, such as board portals, to provide directors access to relevant information on a timely basis. Technology can provide a mechanism for providing meeting materials, delivering real-time information about developments that occur between meetings and creating resources with background information and educational tools for directors to access at their convenience. (p. 29)

The independent directors must have adequate information to make good decisions, the ability to put key questions on the agenda, and adequate time to deal with the central issues they are confronting. (Part 2, Introduction at 9)

The independent non-CEO Chairman’s duties . . . include . . . having ultimate approval over information sent to the board [and] serving as the principal liaison to the independent directors; and working with the non-CEO Chairman to finalize information flow to the board . . . . (Part 2, Principle I, Best Practices 2.a, b, c)

Board and committee meetings are the settings in which most of the directors’ decisions are made. Therefore, developing the agenda for such meetings is a critical element in determining and reinforcing board independence and effectiveness.

A designated director or directors should work with the CEO to create board agendas (incorporating other board members’ input as provided) and to ensure that all relevant materials are provided in a timely manner prior to each meeting.

For committee meetings, committee chairs should work with the CEO and committee members to create agendas (incorporating other board members’ input as provided) and to ensure that all relevant materials are provided in a timely manner prior to each meeting. (p. 4)

Board members require relevant information on a timely basis in order to support their decision-making. Non-executive board members do not typically have the same access to information as key managers within the company. The contributions of nonexecutive board members to the company can be enhanced by providing access to certain key managers within the company such as . . . . (Part 2, Principle I, Best Practices 2.a, b, c)

For committee meetings, committee chairs should . . . meetings with sufficient time to review and reflect on key issues and to request supplemental information as necessary. Corporations should consider ways in which they can use technology, such as board portals, to provide directors access to relevant information on a timely basis. Technology can provide a mechanism for providing meeting materials, delivering real-time information about developments that occur between meetings and creating resources with background information and educational tools for directors to access at their convenience. (p. 29)

In order to fulfill their responsibilities, board members should have access to accurate, relevant and timely information. (Principle V.I.F)

Independent directors must have adequate information to make good decisions, the ability to put key questions on the agenda, and adequate time to deal with the central issues they are confronting. (Part 2, Introduction at 9)

The independent non-CEO Chairman’s duties . . . include . . . having ultimate approval over information sent to the board [and] serving as the principal liaison to the independent directors; and working with the non-CEO Chairman to finalize information flow to the board . . . . (Part 2, Principle I, Best Practices 2.a, b, c)

As a matter of right, exercised reasonably, all directors should have the ability to . . . request such information as they believe necessary to make sound, informed business decisions on a timely basis. (Part 2, Principle I, Best Practice 6)
## VII.B. Board Information Flow, Materials & Presentations

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<th>CallPERS Principles</th>
<th>CII Policies</th>
<th>TIAA-CREF Policy Statement</th>
<th>AFL-CIO Voting Guidelines</th>
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<tr>
<td>The independent chairperson [or lead director should] define the scope, quality, quantity and timeliness of the flow of information between company management and the board that is necessary for the board to effectively and responsibly perform their duties. (Appendix C)</td>
<td>[The independent board chair or, if the CEO and board chair positions are combined, the lead independent director] should have approval over information flow to the board . . . . (§ 2.4) Directors should be provided meaningful information in a timely manner prior to board meetings . . . . The board should periodically assess whether directors feel they have sufficient information to make well-informed decisions and reasonable access to management on matters relevant to shareowner value. For ease of implementation, such assessment may be incorporated into existing director surveys. (§ 2.12a)</td>
<td>Not covered.</td>
<td>[A] lead independent director . . . monitors the quality, quantity and timeliness of the flow of information from management. . . . (Guideline IV.A.8)</td>
<td>Proxy Voting Guidelines Not covered. CII Not covered.</td>
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Boards should institute a CEO succession plan and selection process, through an independent committee or overseen by a designated director or directors. (p. 5)

The board should oversee the corporation’s plans for developing senior management personnel and plan for CEO and senior management succession. . . . The board should review the corporation’s succession plans at least annually and periodically review the effectiveness of the senior management development and succession planning process. (p. 8)

BRT Principles

The nominating committee or another committee of independent directors should identify and regularly update the qualities and characteristics necessary for an effective CEO. With these principles in mind, the board or committee should periodically monitor and review the development and progression of potential internal candidates against these standards, and see that internal candidates receive the necessary preparation. The board should review the corporation’s succession plan at least annually and periodically review the effectiveness of the succession planning process. Emergency succession planning also is critical. Working with the CEO, the board or committee should see that plans are in place for contingencies such as the departure, death or disability of the CEO or other members of senior management to facilitate the transition to both interim and longer-term leadership in the event of an untimely vacancy. (p. 30)

ALI Principles/Recommendations

The board of directors has five primary functions, [one of which is to] [review succession planning. (§ 3.02, Comment a)](1)

The primary function of the board of directors is the selection of the chief executive officer . . . In its broader sense, “selection” includes . . . succession planning . . . (§ 3.02, Comment d, quoting BRT, “Corporate Governance and American Competitiveness” (1990), p. 246)

VII.C. Management Succession & Development

The board should oversee the corporation’s plans for developing senior management personnel and plan for CEO and senior management succession. . . . The board should review the corporation’s succession plans at least annually and periodically review the effectiveness of the senior management development and succession planning process. (p. 8)

Long-term planning for CEO and senior management development and succession is one of the board’s most important functions. The board, its corporate governance committee or another committee of independent directors should identify and regularly update the qualities and characteristics necessary for an effective CEO. With these principles in mind, the board or committee should periodically monitor and review the development and progression of potential internal candidates against these standards, and see that internal candidates receive the necessary preparation. The board should review the corporation’s succession plan at least annually and periodically review the effectiveness of the succession planning process. Emergency succession planning also is critical. Working with the CEO, the board or committee should see that plans are in place for contingencies such as the departure, death or disability of the CEO or other members of senior management to facilitate the transition to both interim and longer-term leadership in the event of an untimely vacancy. (p. 30)

Boards should institute a CEO succession plan and selection process, through an independent committee or overseen by a designated director or directors. (p. 5)

See REPORT OF THE NACD BLUE RIBBON COMMISSION ON CEO SUCCESSION (2000).

Conference Board Recommendations

The nominating/governance committee should recommend to the full board of directors . . . candidates for CEO succession. (Part 2, Principle IV, Best Practice 6)

OECD Principles/Milstein Report

The board should fulfill certain key functions, including . . . overseeing succession planning. (Principle V1.D.3) Independent board members . . . can play an important role in areas where the interests of management, the company and shareholders may diverge, such as . . . succession planning . . . (Annotation to Principle VI.E)

39 Under NYSE listing rules, domestic listed companies are required to adopt and disclose corporate governance guidelines that address management succession. There is no comparable requirement for Nasdaq-listed companies. See Appendix. See 2011 ABA Guidebook at 12-13 (“State corporate statutes emphasize the board’s responsibility to make major decisions on behalf of the corporation and to oversee the management of the corporation. Although these statutes do not specifically define board responsibilities, they generally include . . . developing, approving, and implementing succession plans for the CEO and top senior executives. . . .”); id. at 103 (“The nominating and governance committee often has the responsibility to recommend to the board a selection process or a successor to the CEO in the event of retirement or termination of service. The committee may also review and approve proposed changes in other senior management positions, with the understanding that the CEO should have considerable discretion in selecting, retaining, and reviewing members of the management team. In order to perform these functions, the committee, or another board committee should, at least annually, review the performance of the CEO and members of senior management. Succession planning is a continuous board activity that is closely related to management development. The board should be aware of, and regularly reassess, how long the current CEO is likely to continue, what developments may cause a change in that expectation (including a shift in strategy, a change in performance, or an emergency or crisis). The board should also consider what might cause the CEO or other senior executive officers to consider leaving the company. Although all of these factors are relevant, succession planning is in fact a continuous process and one that, by definition, rarely results in a hard and fast plan for a specific outcome. As a result, two key components of succession planning are assessing and developing other management talent and considering what steps the CEO and other senior executive officers can take to further develop their own leadership capabilities and those of their direct reports.”); 1994 NACD Report at 7, 19 (the CEO’s performance objectives should include an evaluation of the CEO’s proposed succession plan); 2011 NACD Survey at 9 (Survey respondents chose CEO succession fifth in a list of the highest priorities for their board in 2011); id. at 21 (Of the respondents who reported having a CEO succession plan: 77.1% have a plan for the development of internal candidates, 74.7% have plans to replace the CEO in an emergency, 57.7% have a long-term succession plan, outlining a process that begins three to five years before an expected transition, 51.8% have a plan for the identification of an interim CEO, and 31.1% have a plan that specifies the engagement of an executive search firm to identify external candidates.).
VII.C. Management Succession & Development

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<td>The board should proactively lead and be accountable for the development, implementation, and continual review of a CEO succession plan. Board members should be required to have a thorough understanding of the characteristics necessary for a CEO to execute on a long-term strategy that optimizes operating performance, profitability and shareholder value creation. At a minimum, the CEO succession planning process should: a. Become a routine topic of discussion by the board. b. Extend down throughout the company emphasizing the development of internal CEO candidates and senior managers while remaining open to external recruitment. c. Require all board members be given exposure to internal candidates. d. Encompass both a long-term perspective to address expected CEO transition periods and a short-term perspective to address crisis management in the event of death, disability or untimely departure of the CEO. e. Provide for open and ongoing dialogue between the CEO and board while incorporating an opportunity for the board to discuss CEO succession planning without the CEO present. f. Be disclosed to shareholders on an annual basis and in a manner that would not jeopardize the implementation of an effective and timely CEO succession plan. (III.B.2.8)</td>
<td>The board should approve and maintain a detailed CEO succession plan and publicly disclose the essential features in the proxy statement. An integral facet of management succession planning involves collaboration between the board and the current chief executive to develop the next generation of leaders from within the company’s ranks. Boards therefore should: (1) make sure that broad leadership development programs are in place generally; and (2) carefully identify multiple candidates for the CEO role specifically, well before the position needs to be filled. To that end, the plan should address both short and long-term succession scenarios. (§ 2.9)</td>
<td>One of the board’s most important responsibilities is the selection, development and evaluation of executive leadership. Strong, stable leadership with proper values is critical to the success of the corporate enterprise. The board should continuously monitor and evaluate the performance of the CEO and senior executives, and should oversee a succession plan for executive management. The board should disclose the succession planning process generally. (p. 17)</td>
<td>The board should proactively lead and be accountable for the development, implementation, and continual review of a CEO succession plan. Board members should be required to have a thorough understanding of the characteristics necessary for a CEO to execute on a long-term strategy that optimizes operating performance, profitability and shareholder value creation. At a minimum, the CEO succession planning process should: a. Become a routine topic of discussion by the board. b. Extend down throughout the company emphasizing the development of internal CEO candidates and senior managers while remaining open to external recruitment. c. Require all board members be given exposure to internal candidates. d. Encompass both a long-term perspective to address expected CEO transition periods and a short-term perspective to address crisis management in the event of death, disability or untimely departure of the CEO. e. Provide for open and ongoing dialogue between the CEO and board while incorporating an opportunity for the board to discuss CEO succession planning without the CEO present. f. Be disclosed to shareholders on an annual basis and in a manner that would not jeopardize the implementation of an effective and timely CEO succession plan. (III.B.2.8)</td>
<td>Not covered.</td>
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Proxy Voting Guidelines

Generally vote FOR proposals seeking disclosure on a CEO succession planning policy, considering at a minimum, the following factors:
- The reasonableness/scope of the request; and
- The company’s existing disclosure on its current CEO succession planning process. (p. 18)

GR14

Not covered.
The board should ensure that someone is charged with organizing the board’s evaluation of the CEO and providing continuous ongoing feedback. (p. 4)

There are three separate aspects to effective evaluation at the board level, each of which constitutes a critical component of board professionalism and effectiveness: CEO evaluation, board evaluation, and individual director evaluation. All three types of evaluation should be assessed vis-à-vis pre-established criteria to provide the CEO, the board as a whole, and each director with critical information pertaining to their collective and individual performance and suggested areas for improvement.

**VII.D. Formal Evaluation of the Chief Executive Officer**

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<td>Making decisions regarding the selection, compensation and evaluation of a well-qualified and ethical CEO is the single most important function of the board. (p. 7)</td>
<td>The board should ensure that someone is charged with organizing the board’s evaluation of the CEO and providing continuous ongoing feedback. (p. 4)</td>
<td>There are three separate aspects to effective evaluation at the board level, each of which constitutes a critical component of board professionalism and effectiveness: CEO evaluation, board evaluation, and individual director evaluation. All three types of evaluation should be assessed vis-à-vis pre-established criteria to provide the CEO, the board as a whole, and each director with critical information pertaining to their collective and individual performance and suggested areas for improvement.</td>
<td>The board should . . . adopt a process for review and evaluation of the Chief Executive Officer. (Part 2, Principle V)</td>
<td>Not covered directly, but see Principle VI (The corporate governance framework should ensure . . . the effective monitoring of management by the board . . . .).</td>
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<td>Under the oversight of an independent committee or the lead director, the board should annually review the performance of the CEO and participate with the CEO in the evaluation of members of senior management. All non-management members of the board should participate with the CEO in senior management evaluations. The results of the CEO’s evaluation should be promptly communicated to the CEO in executive session by representatives of the independent directors or independent directors in determining the CEO’s compensation. (p. 30)</td>
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<td>Boards should develop processes to evaluate the performance of the CEO on at least an annual basis. (Part 2, Principle V, Best Practice 2)</td>
<td>See also Principle V.I.D.3 (The board should fulfill certain key functions, including . . . selecting, compensating, monitoring and, when necessary, replacing key executives . . .).</td>
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<td>See pp. 11-12 (responsibilities of the CEO and senior management).</td>
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<td>See also Annotation to Principle V.I.D.4 (In an increasing number of countries it is regarded as good practice for boards to develop and disclose a remuneration policy statement covering board members and key executives . . . specifying the relationship between remuneration and performance, and including measurable standards that emphasise the longer run interests of the company over short-term considerations.).</td>
<td>See also Annotation to Principle VI.E (Independent board members . . . can bring an objective view to the evaluation of the performance of the board and management.).</td>
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40 Under NYSE listing rules, the compensation committee is required to adopt and disclose a written charter that addresses evaluation of the CEO’s performance in light of corporate goals and objectives. There is no comparable requirement for Nasdaq-listed companies. See Appendix. See also 2011 ABA Guidebook at 12-13 (“State corporate statutes emphasize the board’s responsibility to make major decisions on behalf of the corporation and to oversee the management of the corporation. [B]oard responsibilities . . . generally include . . . selecting the CEO, setting goals for the CEO and other senior executives, reviewing their performance, evaluating and establishing their compensation, and making changes when appropriate.”); id. at 82 (“The principal functions of the compensation committee are to . . . review and approve corporate goals and objectives relevant to the CEO and senior executive compensation and annually evaluate executive performance in light of those goals and objectives . . .”); id. at 103 (“[The nominating and governance] committee, or another board committee should, at least annually, review the performance of the CEO and members of senior management.”); 1994 NACD Report at 1, 3 (“Formal performance reviews of the CEO are necessary. The process can take many different forms, depending on the company. Every board should consider developing a job description for the CEO. The CEO and the board should agree to performance objectives, established in advance of each fiscal year. Such objectives might include quantitative performance factors and qualitative ones, such as integrity, vision and leadership.”); 2011 NACD Survey at 20 (88.4% of respondents reported conducting CEO evaluations annually).
### VII.D. Formal Evaluation of the Chief Executive Officer

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<td>Independent directors establish CEO performance criteria focused on optimizing operating performance, profitability and shareholder value creation; and regularly review the CEO’s performance against those criteria. (III.B.2.7)</td>
<td>Each year, the compensation committee should review performance of [the CEO and other highly paid executives] and approve any bonus, severance, equity-based award or extraordinary payment made to them. (§ 5.5e)</td>
<td>One of the board’s most important responsibilities is the selection, development and evaluation of executive leadership. Strong, stable leadership with proper values is critical to the success of the corporate enterprise. The board should continuously monitor and evaluate the performance of the CEO and senior executives. (p. 17)</td>
<td>Not covered directly, but see Guideline IV.A.7 (The primary purpose of the board is to protect shareholders’ interests by providing independent oversight of management, including the CEO.).</td>
<td>Proxy Voting Guidelines Not covered.</td>
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<td>The independent chairperson [or lead director should] coordinate performance evaluations of the CEO. (Appendix C)</td>
<td>The compensation committee is responsible for structuring executive pay and evaluating executive performance within the context of the pay structure of the entire company, subject to approval of the board of directors. (§ 5.5)</td>
<td>Executive sessions can be used to evaluate CEO performance . . . . (p. 18)</td>
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<td>\underline{CII} Not covered.</td>
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<td>See § 5.5d (Compensation of the [CEO and other highly paid executives] should be driven predominantly by performance. The compensation committee should establish performance measures for executive compensation that are agreed to ahead of time and publicly disclosed. Multiple performance measures should be used in an executive’s incentive program, and the measures should be sufficiently diverse that they do not simply reward the executive multiple times for the same performance. The measures should be aligned with the company’s short- and long-term strategic goals, and pay should incorporate company-wide performance metrics, not just business unit performance criteria. Performance measures applicable to all performance-based awards (including annual and long-term incentive compensation) should reward superior performance—based predominantly on measures that drive long-term value creation—at minimum reasonable cost. Such measures should also reflect downside risk. The compensation committee should ensure that key performance metrics cannot be manipulated easily . . . [and] should ensure that sufficient and appropriate mechanisms and policies . . . are in place to recover erroneous bonus and incentive awards paid out to executive officers, and to prevent such awards from being paid out in the first instance. Awards can be erroneous due to fraud, financial results that require restatement or some other cause that the committee believes warrants withholding or recovering incentive pay. The mechanisms and policies should be publicly disclosed.)</td>
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The board of directors of a publicly held corporation should ... compensation of... the principal senior executives. (§ 3.02(a)(1))

The board of directors has five primary functions, [one of which is to] [d]etermine management compensation. (§ 3.02, Comment a.1)

See § 5.03 (duty of fair dealing with respect to senior executive compensation).

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<td>The board of directors of a publicly held corporation should ... fix the compensation of... the principal senior executives. (§ 3.02(a)(1))</td>
<td>[It] is the responsibility of the board, through its compensation committee, to adopt and oversee the implementation of compensation policies, establish goals for performance-based compensation, and determine the compensation of the CEO and senior management. Compensation policies should be aligned with the corporation’s long-term strategy, and they should create incentives to innovate and produce long-term value for shareholders without excessive risk. (p. 3) The compensation committee should require senior management to build and maintain significant continuing equity investment in the corporation. . . . The compensation committee . . . establishes appropriate incentives for management and all employees. . . . [and] should see that . . . appropriate practices [are in place] to mitigate risks created by compensation programs. Executive compensation should directly link the interests of senior management . . . to the long-term interest of shareholders. It should include significant performance-based criteria related to long-term shareholder value and should reflect upside potential and downside risk. The compensation committee should carefully examine the benefits and perquisites provided to senior management and determine whether they appropriately balance the interests of long-term shareholders and the ability of the corporation to recruit and retain top talent. (pp. 25-26) See Topic Heading II.C, above. See also Business Roundtable, EXECUTIVE COMPENSATION: PRINCIPLES AND COMMENTARY (January 2007).</td>
<td>Creating an independent and inclusive process for... remunerating ... the CEO will ensure board account-ability to shareholders and reinforce perceptions of fairness and trust between and among management and board members. Boards should involve all directors in all stages of the CEO ... selection and compensation processes. (p. 4) A significant ownership stake leads to a stronger alignment of interests between directors and share-holders, and between executives and shareholders. Increasingly, compensation programs for directors and senior management are emphasizing stock over benefits. (p. 5) See Topic Heading II.C, above. See also REPORT OF THE NACD BLUE RIBBON COMMISSION ON EXECUTIVE COMPENSATION AND THE ROLE OF THE COMPENSATION COMMITTEE (2003, updated 2007).</td>
<td>Performance-based compensation tied to specific goals can be a powerful and effective tool to ad- vance the business interests of the corporation, and the use of performance-based compensation tools should be encouraged in a balanced and cost- effective manner. (Part I, Principle II) The Compensation Committee should endeavor to use all equity-based compensation arrangements in a reasonable and cost-effective manner. (Part I, Principle III) Compensation policies should encourage a meaningful financial stake in the corporation through long term “acquire and hold” practices by key exec- utives and directors, while insuring that any con- tribution by the company to creating that stake is done in a reasonable and cost-effective manner. (Part I, Principle IV) Compensation decisions should be based on the ef- fectiveness of various forms of compensation to achieve company goals and their respective relative costs, rather than simply on their accounting treat- ment. (Part I, Principle V) See Part I, Principle II, Best Practice 3 (The Com- pensation Committee should adopt specific policies and programs to recapture incentive compensation from executives in the event [of] malfeasance . . .). See also Topic Heading II.C &amp; IV.K, above.</td>
<td>The board should fulfill certain key functions, including . . . [s]electing, compensating, monitoring and, when neces- sary, replacing key executives [and] [a]ligning key execu- tive and board remuneration with the longer term interests of the company and its shareholders. (Principles V.I.D.3 – V.I.D.4) In an increasing number of countries it is regarded as good practice for boards to develop and disclose a remu- neration policy statement covering board members and key executives. Such policy statements specify the rela-tionship between remuneration and performance, and in- clude measurable standards that emphasise the longer run interests of the company over short term considerations. Policy statements . . . often specify terms to be observed by board members and key executives about holding and trading the stock of the company, and the procedures to be followed in granting and repricing of options. In some countries, policy also covers the payments to be made when terminating the contract of an executive. It is considered good practice in an increasing number of countries that remuneration policy and employment con- tracts for board members and key executives be handled by a special committee of the board comprising either wholly or a majority of independent directors. There are also calls for a remuneration committee that excludes executives who serve on each others’ remuneration committees, which could lead to conflicts of interest. (Annotation to Principle V.I.D.4) See Topic Heading II.C, above.</td>
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In developing, approving and monitoring the executive pay philosophy, the compensation committee should consider the full range of pay components, including structure of programs, desired mix of cash and equity awards, goals for distribution of awards throughout the company, the relationship of executive pay to the pay of other employees, use of employment contracts and policy regarding dilution. (§ 5.5b)

Compensation of the executive oversight group should be driven predominantly by performance. Performance measures applicable to all performance-based awards (including annual and long-term incentive compensation) should reward superior performance—based predominantly on measures that drive long-term value creation—at minimum reasonable cost. Such measures should also reflect downside risk. (§ 5.5d)

Executives should be required to own stock—excluding unexercised options and unvested stock awards—equal to a multiple of salary [after a reasonable period of time]. The stock subject to the owner-ship requirements should not be pledged or otherwise encumbered. The multiple should be scaled based on position, for example: two times salary for lower-level executives and up to six times salary for the CEO. (§ 5.15a)

See also provisions relating to:
- clawbacks (§ 5.5d);
- benchmarking (§ 5.5j);
- salary (§ 5.5j);
- annual incentive compensation (§ 5.7j);
- long-term incentive compensation (§ 5.8j);
- dilution (§ 5.9j);
- stock option awards (§ 5.10j);
- stock awards/units (§ 5.11j);
- perquisites (§ 5.12j);
- employment contracts, severance and change of-control payments (§ 5.13j);
- retirement arrangements (§ 5.14j); and
- stock ownership (§ 5.15j).

See Topic Heading II.C, above.

[E]ach company’s situation is unique and [we] en-courage the board to craft a compensation program that is appropriately customized. . . . [W]e support compensation policies that promote and reward the creation of long-term sustainable shareholder value. (p. 20)

Executive compensation should be based on the fol-lowing principles: 1. Compensation should be objec-tively linked to appropriate company-specific metrics that drive long-term sustainable value and reflect op-erational parameters that are affected by the decisions of the executives being compensated. 2. Compensa-tion plans should be based on a performance meas-urement cycle that is consistent with the business cy-cle of the corporation. 3. Compensation should include a mixture of cash and equity that is appropri-ate based on the company’s compensation philosophy without incentivising excessive risk. 4. Compensation should consider the overall performance of the com-pany as well as be based on each executive’s respon-sibilities and criteria that are actually within each exec-utive’s control or influence. 5. Compensation should be reasonable by prevailing industry standards, appropriate to the company’s size and complexity, and fair relative to pay practices throughout the com-pany. 6. The board should not unduly rely on com-parative industry data and other outside surveys to make compensations determinations; especially if such information is inconsistent with the company’s compensation philosophy. 7. Compensation Commit-tee should work only with consultants who are inde-pendent of management. 8. Companies should use peer groups that are consistent with their industry, size, scope and market for executive talent. 9. Execu-tive performance evaluations should include a balance between formulaic and subjective analysis without be-ing overly reliant on either. 10. If employment con-tracts are in place for named executive officers, such contracts should balance the need to attract and retain the services of the executive with the obligation to avoid exposing the company to liability, unintended costs and excessive transfers of corporate treasury; especially in the event of terminations for misconduct, gross mismanagement or other costs constituting a “for cause” termination. (pp. 21-22)
Companies should support requirements for stock obtained through exercise of options to be held by executives for substantial periods of time, apart from partial sales permitted to meet tax liabilities caused by such exercise. Companies should establish holding periods commensurate with pay level and seniority…Companies should require and specify minimum stock ownership requirements for directors and company executives to ensure their interests are aligned with shareholders. (p. 23)

See generally pp. 20-24 (Executive Compensation), Appendix pp. 32-34 (Guidelines for Compensation Issues), and Topic Heading II.C, above.

Best practice dictates that executives attain substantive share ownership by a certain time after appointment to better align their interests with those of shareholders. Multiples of less than three times salary or non-disclosure would contribute a low to moderate level of concern, with concern declining until ownership guidelines cover multiples of six times salary or greater, which would provide a minor degree of mitigation in the category. (Question C4.5)

See Topic Heading II.C, above.
ALI Principles/Recommendations

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<td>The board of directors, with the assistance of the committee responsible for overseeing director compensation, should periodically review the compensation of the board in light of developments in the marketplace and the board’s needs. This review should include consideration of differential compensation for specific roles that carry more responsibility. The board should approve changes in compensation based on the recommendation of the committee. In determining director compensation, the board should focus on creating total director compensation that is reasonable relative to directors’ responsibilities and compensation at comparable companies. The board should be confident that compensation adequately rewards directors for the risks associated with board service, as well as their time and efforts. Director compensation should consist of a mix of cash and equity. The board should consider paying the cash portion of director compensation in the form of an annual retainer, rather than through meeting fees, to encourage directors to view board service as an ongoing commitment and to foster a long-term focus. Equity helps align the interests of directors with those of the corporation’s shareholders, but equity compensation should be carefully designed to avoid unintended incentives such as an emphasis on short-term market value changes. Corporations increasingly are providing the long-term equity component of director compensation in the form of restricted stock, rather than stock options, to better align directors’ interests with those of shareholders. The board should establish a requirement that directors hold a meaningful amount of the corporation’s stock for as long as they remain on the board. (p. 27)</td>
<td>A significant ownership stake leads to a stronger alignment of interests between directors and shareholders. Increasingly, compensation programs for directors and senior management are emphasizing stock over benefits. The REPORT OF THE NACD BLUE RIBBON COMMISSION ON DIRECTOR COMPENSATION recommends the following best practices with respect to director compensation: • Boards should establish a process by which directors can determine the compensation program in a deliberative and objective way. • Boards should set a substantial target for stock ownership by each director and a time period during which this target is to be met. • Boards should define the desirable total value of all forms of director compensation. • Boards should pay directors solely in the form of equity and cash with equity representing a substantial portion of the total up to 100 percent; boards should dismantle existing benefit programs and avoid creating new ones. • Boards should disclose fully in the proxy statement the philosophy and process used to determine director compensation and the value of all elements of compensation. (p. 55)</td>
<td>The board should fulfill certain key functions, including aligning key executive and board remuneration with the longer term interests of the company and its shareholders. (Principle V.D.4) In an increasing number of countries it is regarded as good practice for boards to develop and disclose a remuneration policy statement covering board members and key executives. Such policy statements specify the relationship between remuneration and performance, and include measurable standards that emphasise the longer run interests of the company over short term considerations. Policy statements generally tend to set conditions for payments to board members for extra-board activities, such as consulting. They also often specify terms to be observed by board members and key executives about holding and trading the stock of the company, and the procedures to be followed in granting and repricing of options. In some countries, policy also covers the payments to be made when terminating the contract of an executive. (Annex to Principle V.D.4) See also Topic Heading I.C., above.</td>
<td>Compensation policies should encourage a meaningful financial stake in the corporation through long term “acquire and hold” practices by key executives and directors, while insuring that any contribution by the company to creating that stake is done in a reasonable and cost-effective manner. (Part I, Principle IV) While recognizing that director compensation involves policy issues different from those in management compensation, directors nonetheless should own and retain substantial amounts of company stock they receive as compensation or otherwise acquire. Furthermore, at a minimum, required retention and holding levels by directors should also be established. (Part I, Principle IV, Best Practice) See Topic Heading I.C., above.</td>
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See Topic Heading I.C., above.

See also Topic Heading I.C., above.

42 Under NYSE listing rules, domestic listed companies’ corporate governance guidelines are required to address the matter of director compensation. There is no comparable requirement for Nasdaq-listed companies. See Appendix. See 2011 ABA Guidebook at 106 (“Directors nevertheless have the responsibility to determine their own compensation, so they must ensure they have considered the information necessary to reach a fair decision, including data on peer companies and an analysis of any factors relating to their particular circumstance, such as the complexity of the company and the expected time commitment. Director compensation programs should align the directors’ interests with the long-term interests of the corporation. Director compensation may take a number of different forms, including annual stock or cash retainers, attendance fees for board and committee meetings, deferred compensation plans, stock options, and restricted stock grants…The board should be sensitive to and avoid compensation policies or corporate perquisites that might impair the independence of its non-management directors.”). 1994 NACD Report at 20 (“Each board must decide what plan best serves the needs of the company, its shareholders, and its directors. For companies that wish to increase stock ownership by directors, there is a range of possibilities, from restricted stock grants with prohibitions on resale, to stock options, to voluntary guidelines for stock purchases. Every board should develop clear and comprehensive criteria for director pay, making occasional exceptions when unforeseen events make this necessary. Also, each board must decide the most appropriate mechanics for disclosing its process for setting director compensation. Director pay should be set annually, but evaluated on an ongoing basis.”); 2011 Spencer Stuart Board Index at 35 (“Across all industries, the average all-inclusive compensation for S&P 500 directors now exceeds $232,000. This represents an 8% rise from last year’s average of $215,000…58% of director compensation is paid in equity, with stock awards accounting for 48% and option grants for 10%. Within the equity component, the shift from stock option grants to stock awards continues. 77% of companies issue stock to directors in addition to retainers, up from 64% in 2006…Only 28% now offer stock options, versus 51% five years ago. Within the cash component, boards are moving away from meeting fees in favor of more substantial retainers for committee chairmen and members. 70% of boards have deferred compensation plans, the same as last year.”).
Proxy Voting Guidelines

Shareholder evaluation of director compensation is especially important since directors are responsible for compensating themselves. The voting fiduciary should support management in the responsible selection of directors. To enhance director independence from management, director compensation plans should be separate from executive compensation plans and should be voted on separately by shareholders. Excessively large compensation packages may also make directors less willing to challenge management out of fear of not being reelected. 

Direct stock ownership is the best way to align the interests of outside directors and shareholders. Accordingly, a significant proportion of director compensation should be in the form of stock. Directors should have a direct, personal and meaningful investment in the common stock of the company. We believe that stock ownership helps align board members’ interests with those of shareholders. Director compensation programs should include a balanced mix of cash and equity and be structured to encourage a long-term perspective. (p. 15)

VII.F. Director Compensation & Stock Ownership

CalPERS Principles

Directors should own, after a reasonable period of time, a meaningful position in the company’s common stock. The stock subject to the ownership requirements should not be pledged or otherwise encumbered. (§ 5.15a)

Policy issues related to director compensation are fundamentally different from executive compensation. Director compensation policies should accomplish the following goals: (1) attract highly qualified candidates, (2) retain highly qualified directors, (3) align directors’ interests with those of the long-term owners of the corporation and (4) provide complete disclosure to shareholders regarding all components of director compensation including the philosophy behind the program and all forms of compensation. (D)irector compensation should consist solely of a combination of cash retainer and equity-based compensation. The cornerstone... should be alignment of interests through the attainment of significant equity holdings in the company meaningful to each individual director. (E)quity obtained with an individual’s own capital provides the best alignment of interests with other shareholders. However, compensation plans can provide supplemental means of obtaining long-term equity holdings through equity compensation, long-term holding requirements and ownership requirements. (§ 6.1)

Ownership requirements should be at least three to five times annual compensation. (§ 6.4b)

See Guideline 6, Director Compensation, and Topic Heading II.C, above.

CII Policies

Directors should have a direct, personal and meaningful investment in the common stock of the company. We believe that stock ownership helps align board members’ interests with those of shareholders. Director compensation programs should include a balanced mix of cash and equity and be structured to encourage a long-term perspective. (p. 15)

Companies should require and specify minimum stock ownership requirements for directors and company executives to ensure their interests are aligned with shareholders. (p. 23)

See Topic Heading II.C, above.

TIAA-CREF Policy Statement

Shareholder evaluation of director compensation is especially important since directors are responsible for compensating themselves. The voting fiduciary should support compensating directors in a fashion that rewards excellent service and in a manner that does not compromise the independence of directors. To enhance director independence from management, director compensation plans should be separate from executive compensation plans and should be voted on separately by shareholders. Excessively large compensation packages may also make directors less willing to challenge management out of fear of not being reelected. Direct stock ownership is the best way to align the interests of outside directors and shareholders. Accordingly, a significant proportion of director compensation should be in the form of stock. Directors should be subject to reasonable equity-holding requirements. In addition to these conditions, director compensation plans should be evaluated using the same standards as apply to executive compensation plans. (Guideline IV.C.9)

See generally Guideline IV.C, Executive and Director Compensation, and Topic Heading II.C, above.

AFL-CIO Voting Guidelines

Proxy Voting Guidelines

See guidelines in relation to:

- Equity compensation plans for non-employee directors; and
- Retirement plans for non-employee directors (pp. 49-50).

Generally vote AGAINST shareholder proposals that mandate a minimum amount of stock that directors must own in order to qualify as a director or to remain on the board. . . . [T]he company should determine the appropriate ownership requirement. (p. 52)

In cases where details regarding ownership are vague or otherwise not definitive (e.g., ownership is "encouraged" or "stressed") with regard to the mandatory nature of the ownership requirement or level of holdings, ISS will deem the information “not disclosed.” In addition, multiples will generally be based on the cash portion of retainers. . . . Answers include: robust (at least five times the annual retainer), standard (three to four times), sub-standard (less than three times), or no information given. Retention requirements mandating that stock awards be held until retirement or the end of board service are deemed “robust” ownership guidelines with respect to this question. Substandard requirements or nondisclosure would contribute a low to moderate level of concern, with standard guidelines being treated as neutral, and robust guidelines providing a minor degree of mitigation in the category. (Question C4.8)

GRId will consider whether or not stock is owned by directors with more than one year of service, or if the information is not disclosed (based on beneficial ownership, as reported). . . . Instances where not all directors own stock may raise a low-moderate level of concern. Other responses will be treated as neutral. (Question C4.9)

Instances where executives or directors have pledged shares may raise a low-moderate level of concern. Other responses will be treated as neutral. (Question C4.10)

See Topic Heading II.C, above.
**VII.G. Internal Control System**

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<td>Management is responsible for the integrity of the corporation’s financial reporting system, and the accurate and timely preparation of the corporation’s financial statements and related disclosures in accordance with [GAAP] and in compliance with applicable laws and regulations. It is management’s responsibility – under the direction of the CEO and the corporation’s principal financial officer – to establish, maintain and periodically evaluate the corporation’s internal controls over financial reporting and the corporation’s disclosure controls and procedures. (p. 12)</td>
<td>The audit committee should oversee the corporation’s system of internal controls over financial reporting and its disclosure controls and procedures, including the processes for producing the certifications required of the CEO and principal financial officer. On a periodic basis, the committee should review with both the internal and outside auditors, as well as with management, the corporation’s procedures for maintaining and evaluating the effectiveness of these systems. The committee should be promptly notified of any significant deficiencies or material weaknesses in internal controls and should be kept informed about the steps and timetable for correcting them. (p. 20)</td>
<td>Among the most important missions of the board is ensuring that shareholder value is both enhanced through corporate performance and protected through adequate internal financial controls. Boards should seek candidates with expertise in financial accounting and corporate finance, especially with respect to trends in debt and equity markets. (p. 8)</td>
<td>All companies should have an internal audit function, regardless of whether it is an “in-house” function or one performed by an outside accounting firm [other than] the regular outside auditors. (Part 3, Principle III)</td>
<td>Ensuring the integrity of the essential reporting and monitoring systems will require the board to set and enforce clear lines of responsibility and accountability throughout the organisation. The board will also need to ensure that there is appropriate oversight by senior management. One way of doing this is through an internal audit system directly reporting to the board. . . Companies are also well advised to set up internal programmes and procedures to promote compliance with applicable laws, regulations and standards, including statutes to criminalise bribery of foreign officials . . . (Annotation to Principle VI.D.7)</td>
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### ALI Principles/Recommendations

- The audit committee [should implement and support the oversight function of the board by reviewing on a periodic basis the corporation’s processes for producing financial data, its internal controls, and the independence of the corporation’s external auditor. (§ 3.05)]
- It is recommended . . . that the audit committee . . . should:
  - . . .
  - (e) Review the results of each external audit . . .
  - (f) Review the corporation’s annual financial statements . . .
  - (g) Consider, in consultation with the external auditor and the senior internal auditing executive, if any, the adequacy of the corporation’s internal controls;
  - (h) Consider major changes and other major questions of choice respecting the appropriate auditing and accounting principles and practices . . . (§ 3A.03)

### BRT Principles

- [The] audit committee [should] implement and support the oversight function of the board by reviewing on a periodic basis the corporation’s processes for producing financial data, its internal controls, and the independence of the corporation’s external auditor. (§ 3.05)
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<td>The Audit Committee should require the auditor’s opinion to include commentary on any management assertion that the system of internal financial controls is operating effectively and efficiently, that assets are safeguarded, and that financial information is reliable as of a specific date, based on a specific integrated framework of internal controls. (III.B.4.9)</td>
<td>Not covered.</td>
<td>T</td>
<td>he board should . . . mandate strong internal controls, avoid conflicts of interest, promote fiscal accountability and ensure compliance with applicable laws and regulations . . . [and] implement procedures to ensure that the board is promptly informed of any violations of corporate standards . . . (p. 17)</td>
<td>Not covered.</td>
<td>Proxy Voting Guidelines</td>
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BRT Principles

Not covered.

NACD Report

Conference Board Recommendations

OECD Principles/Milstein Report

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<td>[T] is the responsibility of management, under the oversight of the board, to . . . identify, evaluate and manage the risks inherent in the corporation’s strategy. The board of directors should understand the corporation’s strategic plans, the associated risks, and the steps that management is taking to monitor and manage those risks. The board and senior management should agree on the appropriate risk profile for the corporation, and they should be comfortable that the strategic plans are consistent with that risk profile. . . . Compensation policies and goals should . . . create incentives to innovate and produce long-term value for shareholders without excessive risk. (pp. 2-3)</td>
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<td>The board has responsibility for overseeing the significant risks facing the corporation and the processes that management has implemented to identify and manage risk. . . . The board should establish an appropriate structure for overseeing risk, involving assistance from committees as appropriate and the designation of [responsible] senior management. [The board’s risk oversight structure] should enable the board to remain fully informed about, and understand, all of the corporation’s major risks and the steps that the corporation is taking to manage them. (p. 9)</td>
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<td>As part of its risk oversight function, the board should oversee the designation of senior management who will be responsible for business resiliency. (p. 10)</td>
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<td>Unless the full board or another committee does so, the audit committee should oversee the corporation’s risk assessment and risk management. Many corporations address risk through the audit committee, in part because [of NYSE] listing standards. However, the audit committee should not be the sole body responsible for risk oversight, and the board may decide that it is appropriate to allocate responsibility for some types of risk to other committees. [Different risk oversight] structures may be appropriate depending on a corporation’s industry and other factors. (p. 21)</td>
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All references are to the NACD Blue Ribbon Commission on Risk Governance (2009) and Report of the NACD Blue Ribbon Commission on Risk Oversight (2002).
The primary goal of risk oversight and management is to ensure companies adopt policies, operating procedures, reporting, and decisionmaking protocols to effectively manage, evaluate, and mitigate risk. The ultimate outcome is to ensure that companies function as “risk intelligent” organizations.

CalPERS recommends the following:

a. The board is ultimately responsible for a company’s risk management philosophy, organizational risk framework and oversight. The board should be comprised of skilled directors with a balance of broad business experience and extensive industry expertise to understand and question the breadth of risks faced by the company. Risk management should be considered a priority and sufficient time should be devoted to oversight.

b. The company should promote a risk-focused culture and a common risk management framework should be used across the entire organization. Frequent and meaningful communication should be considered the “cornerstone” for an effective risk framework. A robust risk framework will facilitate communication across business units, up the command chain and to the board.

c. The board should set out specific risk tolerances and implement a dynamic process that continuously evaluates and prioritizes risks. An effective risk oversight process should consider the role the committee plays in the overall risk management structure of the board. When a company faces numerous or acute risks, financially or operationally, the board should disclose why the current risk management structure is appropriate.

d. Executive compensation practices should be evaluated to ensure alignment with the company’s risk tolerances and that compensation structures do not incentivize excessive risk.

e. At least annually, the board should approve a documented risk management plan and disclose sufficient information to enable shareholders to assess whether the board is carrying out its oversight responsibilities effectively.

The Audit Committee oversees the company’s accounting, compliance and in most cases risk management practices. (p. 19)

Each committee charter should specifically identify the role of the committee plays in the overall risk management structure of the board. When a company faces numerous or acute risks, financially or operationally, the board should disclose why the current risk management structure is appropriate. (p. 20)

Compensation should include a mixture of cash and equity that is appropriate based on the company’s compensation philosophy without incentivizing excessive risk. (p. 21)

Not covered directly, but see Guideline IV.F.5 (The trustees generally support enhanced disclosure to shareholders on how the company addresses issues that may present significant risk to long-term corporate value.).

Under extraordinary circumstances, vote AGAINST or WITHHOLD from directors individually, committee members, or the entire board, due to [among other factors,] material failures of governance, stewardship, risk oversight, or fiduciary responsibilities at the company. (p. 13)

The global financial crisis has laid bare the need for boards to assess and oversee a broad spectrum of long-term risk exposures, the ability to do so effectively can be weakened in the absence of independent leadership. As noted in a 2009 policy brief published by Yale University’s Millstein Center for Corporate Governance and Performance, "the independent chair curbs conflicts of interest, promotes oversight of risk, manages the relationship between the board and CEO, serves as a conduit for regular communication with shareholders, and is a logical next step in the development of an independent board." (Question B1.7)
While the board is ultimately responsible for risk oversight, executive management should be charged with designing, implementing and maintaining an effective risk program. Roles and reporting lines related to risk management should be clearly defined. At a minimum, the roles and reporting lines should be explicitly set out for the board, board risk committees, chief executive officer, chief financial officer, the chief risk officer, and business unit heads. The board and risk related committees should have appropriate transparency and visibility into the organization’s risk management practices to carry out their responsibilities. (III.B.5)
KEY AGREED PRINCIPLES

VIII. PROTECTION AGAINST BOARD ENTRENCHMENT

Governance structures and practices should encourage the board to refresh itself.

The board needs to ensure that it is positioned to change and evolve with the needs of the company. This requires that directorship never be viewed as a sinecure. Some boards rely on age limits and/or term limits to assist in moving directors off the board. Some boards also require directors to offer their resignation upon a significant change in job responsibility. These mechanisms do not substitute for evaluating the contributions of individual directors in the context of re-nomination determinations and, in appropriate circumstances, determining not to renominate based on the evolving needs of the company or underperformance by the director.

In addition, the board and its committees should conduct self-evaluations periodically in the interest of continual self-improvement. Such self-evaluations do not need to be unduly complicated, but should provide an opportunity for the board and its committees to reflect and should culminate in a significant discussion about areas for further effort and improvement. Board policies regarding the conduct of evaluations should be disclosed.

As fiduciaries, boards need the ability to negotiate regarding takeover approaches, and anti-takeover defenses are important in providing negotiating leverage. At the same time boards should understand that many shareholders view anti-takeover devices as unduly protective of the status quo. Boards should give careful consideration to whether anti-takeover devices are in the best long-term interests of the company. If the board adopts an anti-takeover measure, it should take special care to communicate to shareholders the reasons why, in its considered viewpoint, the measure is in the best interests of the company, and it may wish to consider providing shareholders with the opportunity to ratify within a reasonable time frame.
VIII.A. Term Limits, Mandatory Retirement & Changes in Job Responsibility

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<td>Not covered directly, but see § 3A.04, Comment e</td>
<td>The board . . . should plan ahead for director departures, considering whether it is appropriate to establish or maintain procedures for the retirement or replacement of board members, such as a mandatory retirement age or term limits. The board should assess whether other practices, such as the assessment of director candidates in connection with the renomination process, annual board evaluations and individual director evaluations, may make a retirement age or term limit unnecessary. Many boards also establish a requirement that directors who change their primary employment tender a board resignation, providing an opportunity for the board to consider the desirability of their continued service in light of their changed circumstances. (p. 15)</td>
<td>Boards should consider whether a change in an individual’s professional responsibilities directly or indirectly impacts that person’s ability to fulfill his or her directorship obligations. To facilitate the board’s consideration: Boards should require that the CEO and other inside directors submit a resignation as a matter of course upon retirement, resignation, or other significant change in their professional roles and responsibilities. Boards should require that all directors submit a resignation as a matter of course upon retirement, a change in employer, or other significant changes in their professional roles and responsibilities. If the board determines that a director continues to make a contribution to the organization, the Commission supports the continued membership of that director on the board. (p. 12)</td>
<td>Until . . . processes are established [for a strong individual director evaluation process], boards should recognize that when certain predetermined criteria are met – for example, 10 to 15 years of service or a specified retirement age – it may be desirable to promote director turnover to obtain the fresh ideas and critical thinking that a new director can bring to the board. However – for the sake of continuity – some directors’ tenures should survive that of the CEO. Unless boards have a process to evaluate the performance of individual directors, they should establish tenure conditions under which, as a matter of course, directors should submit a resignation for consideration or offer to withdraw from consideration for renomination. (p. 12)</td>
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See 2011 ABA Guidebook at 100 (“Boards handle the sensitive issue of board succession, including underperforming directors, in a variety of ways. Many boards attempt to deal with the issue indirectly through the adoption of mandatory retirement policies, but these policies can create an expectation that board service continues until retirement. In fact, a well-functioning nominating committee should be able to decline to nominate incumbents for reelection as individual situations dictate.”); 2011 NACD Survey at 27 (The average tenure of a board member is 7.5 years, an increase from 6.8 years in 2010. When asked how boards renew or replace their membership, 5.9% reported the use of term limits, while 48.4% use age limits. 52.4% of respondents reported requiring directors to resign upon a change of professional status.); 2011 Spencer Stuart Board Index at 16 (4% of S&P 500 boards specify term limits in their corporate governance guidelines. 65% say they do not have term limits and 31% do not mention term limits at all. Of the 19 boards that do specify term limits (versus 24 last year), 5 set the cap at 15 years, 4 at 12 years and 3 at 10 years. Term limits on other boards range from 9 to 30 years); id. at 17 (73% of S&P 500 boards set a mandatory retirement age for directors, yet many retain the discretion to make exceptions to the rule. Of these 362 boards, 20% set it at 75 or older, 55% set it at 72 and 16% set it at 70.).
Generally, a company’s retiring CEO should not continue to serve as a director on the board and at the very least be prohibited from sitting on any of the board committees. (III.B.1.6)

With each director nomination recommendation, the board should consider the issue of continuing director tenure, as well as board diversity, and take steps as necessary to ensure that the board maintains openness to new ideas and a willingness to critically re-examine the status quo. (III.B.2.c)

Although TIAA-CREF does not support arbitrary limits on the length of director service, we believe boards should establish a formal director retirement policy. A director retirement policy can contribute to board stability, vitality and renewal. (p. 16)

The voting fiduciary should vote against proposals to limit terms of directors because they may result in prohibiting the service of directors who significantly contribute to the company’s success and represent shareholders’ interests effectively. (Guideline IV.A.10)

The Proxy Voting Guidelines state:

- Directors should not be constrained by arbitrary limits such as age or term limits. (p. 11)
- Vote AGAINST . . . proposals to limit the tenure of outside directors through mandatory retirement ages. (p. 17)
- Vote AGAINST . . . proposals to limit the tenure of outside directors through term limits. However, scrutinize boards where the average tenure of all directors exceeds 15 years for independence from management and for sufficient turnover to ensure that new perspectives are being added to the board. (p. 17)

GRG
Not covered.
The board of directors has five primary functions, [one of which is to] evaluate board processes and performance. (§ 3.02, Comment a.4)

The board should have an effective mechanism for evaluating performance on a continuing basis. Meaningful board evaluation requires an assessment of the effectiveness of the full board, the operations of board committees and the contributions of individual directors. There are a variety of ways to conduct board and committee evaluations [including] written questionnaires, group discussions led by a designated director, employee or outside facilitator (often with the aid of written questions) and individual interviews.

Boards and committees should consider periodically varying the methods they use to keep the evaluation process fresh.

- [T]he performance of the full board should be evaluated annually, as should the performance of its committees. The board should use the annual evaluation to assess whether it is following the procedures necessary to function effectively. Each committee should conduct an annual evaluation to assess its effectiveness, and to review the committee’s charter to determine whether any changes are appropriate. The results of this evaluation should be reported to the full board.

- Boards take a variety of approaches to assessing the contributions of individual directors. In this regard, board positions should not be regarded as permanent, and directors should serve only so long as they add value to the board. . . . Some boards also conduct individual director evaluations through a more formalized process that involves self or peer evaluations. (p. 31)

There are three separate aspects to effective evaluation at the board level, each of which constitutes a critical component of board professionalism and effectiveness:

- CEO evaluation, board evaluation, and individual director evaluation.
- Each three types of evaluation should be assessed vis-à-vis pre-established criteria to provide the CEO, the board as a whole, and each director with critical information pertaining to their collective and individual performance and suggested areas for improvement. Boards should regularly and formally evaluate the CEO, the board as a whole, and individual directors. Boards should ensure that independent directors create and control the methods and criteria for evaluating the CEO, the board, and individual directors. Such an evaluation practice will enable boards to identify and address problems before they reach crisis proportions. (p. 5)


See also Appendix E, Board Evaluation Practicalities: Creating a Board Self-Assessment Methodology.

Each board should develop a three-tier director evaluation process which includes evaluation of the performance of the board as a whole, the performance of each committee and the performance of each individual director, as necessary. The board should also adopt a process for review and evaluation of the Chief Executive Officer. (Part 2, Principle V)

Depending on the corporate governance model adopted, boards should consider having the non-CEO Chairman, the Lead Independent Director (or equivalent designation) or the Presiding Director take a lead role, in conjunction with the Chairman, in the board evaluation process. (Part 2, Principle V, Best Practice 3)

[E]valuation of directors should ensure that each director meets the board’s qualifications for membership when the director is nominated or renominated to the board . . . Beyond meeting baseline standards, evaluation can be a powerful tool for directors to improve their performance by understanding areas which require further development or training. (Part 2, Introduction at 21)

See Part 3, Principle I, Best Practice 4 (Audit committees should conduct an annual evaluation of the performance of the committee and its members, including in such review a comparison of the committee and its members to legal and stock exchange requirements and to prevailing best practices for audit committees.)
### VIII.B. Evaluating Board Performance

|-------------------|-------------|---------------------------|--------------------------|-----|--------------|

No board can truly perform its function of overseeing a company’s strategic direction and monitoring management’s success without a system of evaluating itself. . . . Corporate boards should therefore have an effective means of evaluating itself and individual director performance. (III.B.2)

The board establishes preparation, participation and performance expectations for itself (acting as a collective body), for the key committees and each of the individual directors. A process by which these established board, key committee and individual director expectations are evaluated on an annual basis should be disclosed to shareholders. Directors must satisfactorily perform based on the established expectations with re-nomination based on any other basis being neither expected nor guaranteed. (III.B.2.3)

The independent chairperson [or lead director should] . . . coordinate performance evaluations of the CEO, the board, and individual directors. (Appendix C)

Boards should review their own performance periodically. That evaluation should include a review of the performance and qualifications of any director who received “against” votes from a significant number of shareholders or for whom a significant number of shareholders withheld votes. (§ 2.6c)

See § 1.5 (Shareowners should have . . . meaningful opportunities . . . to suggest processes and criteria for director . . . evaluation.).

The board should conduct an annual evaluation of its performance and that of its key committees. Evaluation criteria linked to board and committee responsibilities and goals should be set forth in the charter and governance policies. In addition to providing director orientation and education, the board should consider other ways to strengthen director performance, including individual director evaluations. (p. 18)

Not covered.

**Proxy Voting Guidelines**

Vote AGAINST or WITHHOLD from the entire board of directors (except new nominees, who should be considered on a CASE-BY-CASE basis), [if] . . . [the board lacks accountability and oversight, coupled with sustained poor performance relative to peers. Sustained poor performance is measured by one- and three-year total shareholder returns in the bottom half of a company’s four-digit GICS industry group (Russell 3000 companies only). Take into consideration the company’s five-year total shareholder return and five-year operational metrics. Problematic provisions include but are not limited to:

- A classified board structure;
- A supermajority vote requirement;
- Either a plurality vote standard in uncontested director elections or a majority vote standard with no plurality carve-out for contested elections;
- The inability of shareholders to call special meetings;
- The inability of shareholders to act by written consent;
- A dual-class capital structure; and/or
- A non-shareholder-approved poison pill. (pp. 11-12)

**GRID**

Not covered.
Minority shareholders should be protected from abusive actions by, or in the interest of, controlling shareholders acting either directly or indirectly, and should have effective means of redress. . . . Common provisions to protect minority shareholders, which have proven effective, include . . . the possibility to use cumulative voting in electing members of the board. (pp. 41-42)

|--------------------------------|----------------|-------------|----------------------------------|----------------------------------|

47 See 2011 NACD Survey at 28 (“Classified boards are used by 51% of public companies.”); 2011 Spencer Stuart Board Index at 14 (More than 75% of S&P 500 boards have declassified structures.).
Every director should be elected annually. (III.B.7.7)
Shareholders should be able to call special meetings or act by written consent. (III.B.7.3)
Shareholders should have the right to cumulate votes in a contested election of directors. (III.B.7.10)

TIAA-CREF believes that a company’s charter or bylaws should dictate that directors be elected annually by a majority of votes cast. (p. 15)
Directors should be elected annually by a majority rather than a plurality of votes cast. (p. 16)
TIAA-CREF will generally support shareholder resolutions asking that each member of the board stand for re-election annually. (p. 30)
TIAA-CREF will generally support shareholder resolutions asking that shareholders be allowed to cumulate votes in director elections, as this practice may encourage the election of “special interest” directors. (p. 31)
TIAA-CREF will consider on a case-by-case basis shareholder resolutions asking that they be granted the ability to act by written consent. (p. 32)

In analyzing proposals to limit or eliminate the right of shareholders to call special meetings and act by written consent, the voting fiduciary must weigh the fact that these rights may enhance the opportunity for shareholders to raise issues of concern with the board of directors against their potential for facilitating changes in control. Generally the fiduciary should oppose any attempts to limit and eliminate such rights if they ... a company’s by-laws, and should support shareholder resolutions that seek to restore these rights. (Guideline IV.D.11)

Vote AGAINST [management] proposals to classify (stagger) the board. (p. 17)
Vote FOR proposals to repeal classified boards and to elect all directors annually. (p. 17)
Generally vote AGAINST . . . proposals to restrict or prohibit shareholders’ ability to act by written consent [or call special meetings]. (p. 27) Generally vote FOR . . . proposals that provide shareholders with the ability to act by written consent [or call special meetings] taking into account [certain] factors . . . . (pp. 27-28)
Generally vote AGAINST [management] proposals to eliminate cumulative voting. (p. 18)
Generally vote FOR [shareholder] proposals to restore or provide for cumulative voting unless:
• The company has proxy access, thereby allowing shareholders to nominate directors to the company’s ballot; and
• The company has adopted a majority vote standard, with a carve-out for plurality voting in [contested elections], and a director resignation policy to address failed elections. (p. 18)

The presence of a classified board may raise a moderate concern, while a declassified board will provide a degree of mitigation to other takeover defenses. (Question S2.7)
The absence of a right to call a special meeting, or thresholds of greater than 15%, may raise a moderate degree of concern. Lower thresholds will raise a lesser concern.
VIII.C. Classified Boards, Cumulative Voting, Right to Call Special Meeting & Right to Act by Written Consent

|--------------------|-------------|----------------------------|--------------------------|-----|

degree of concern, with thresholds under 10% providing a small degree of mitigation within the Shareholder Rights category. (Question S4.1)

The absence of a shareholder right to act by written consent may raise some degree of concern within the shareholder rights category; the presence of this right mitigates some concern. (Question S4.2)

GRId will inquire as to whether there are material restrictions to the right to call a special meeting of shareholders. Material restrictions include: restrictions that prohibit special meetings more than 90 days away from the prior (or planned future) annual meeting date, restrictions that may be interpreted to preclude director elections or other significant business, and restrictions that effectively raise the ownership threshold required to call the meeting. . . The presence of material restrictions will remove any positive/mitigating effect from the formal presence of a special meeting right. (Question S4.4)
The board of directors, in the exercise of its business judgment, may approve, reject, or decline to consider a proposal to the corporation to engage in a transaction in control. (§ 6.01(a))

A transaction in control of the corporation to which the corporation is a party should require approval by the shareholders. (§ 6.01(b))

The board of directors may take an action that has the foreseeable effect of blocking an unsolicited tender offer, if the action is a reasonable response to the offer. (§ 6.02(a))

In considering whether its action is a reasonable response to the offer:

1. The board may take into account all factors relevant to the best interests of the corporation and shareholders, including, among other things, questions of legality and whether the offer, if successful, would threaten the corporation’s essential economic prospects; and

2. The board may, in addition . . . have regard for interests or groups (other than shareholders) with respect to which the corporation has a legitimate concern if to do so would not significantly disfavor the long-term interests of shareholders. (§ 6.02(b))

See § 5.15, Transfer of Control in Which a Director or Principal Senior Executive Is Interested.

See generally Part VI, Role of Directors and Shareholders in Transactions in Control and Tender Offers.

Markets for corporate control should be allowed to function in an efficient and transparent manner.

1. The rules and procedures governing the acquisition of corporate control in the capital markets, and extraordinary transactions such as mergers, and sales of substantial portions of corporate assets, should be clearly articulated and disclosed so that investors understand their rights and recourse. Transactions should occur at transparent prices and under fair conditions that protect the rights of all shareholders according to their class.

2. Anti-takeover devices should not be used to shield management and the board from accountability. (Principle II.E)

In some countries, companies employ anti-takeover devices. However, both investors and stock exchanges have expressed concern over the possibility that widespread use of anti-takeover devices may be a serious impediment to the functioning of the market for corporate control. (Annotation to Principle II.E.2)

See Annotation to Principle II.G ([C]o-operation among investors could also be used . . . to obtain control over a company without being subject to any takeover regulations. . . . For this reason, in some countries, the ability of institutional investors to cooperate on their voting strategy is either limited or prohibited.).

See also Principle II.B (Shareholders should have the right to participate in, and to be sufficiently informed on . . . extraordinary transactions, including the transfer of all or substantially all assets, that in effect result in the sale of the company.).
Every company should prohibit greenmail. (III.B.7.5)

No board should enact nor amend a poison pill except with shareholder approval. (III.B.7.6)

Corporations should not adopt so-called "continuing director" provisions (also known as "dead-hand" or "no-hand" provisions, which are most commonly seen in connection with a potential change in control of the company) that allow board actions to be taken only by: (1) those continuing directors who were also in office when a specified event took place or (2) a combination of continuing directors plus new directors who are approved by such continuing directors. (§ 2.10)

A majority vote of common shares outstanding should be required to approve . . . poison pills. (§ 3.6)

Shareholders should have the right to approve any provisions that alter fundamental shareholder rights and powers. This includes poison pills and other anti-takeover devices. We strongly oppose antitakeover plans that contain "continuing director" or "deferred redemption" provisions limiting the discretion of a future board to redeem the plan. We believe that antitakeover measures should be limited by reasonable expiration periods. (p. 10)

Shareholders should have the right to approve the authorization of shares of common stock and the issuance of shares for corporate purposes in order to ensure that such actions serve a valid purpose and are consistent with shareholder interests. (p. 10)

TIAA-CREF will consider on a case-by-case basis proposals relating to the adoption or rescission of antitakeover devices with attention to the following criteria:

- Whether the company has demonstrated a need for antitakeover protection;
- Whether the provisions of the device are in line with generally accepted governance principles;
- Whether the company has submitted the device for shareholder approval; and
- Whether the proposal arises in the context of a takeover bid or contest for control.

TIAA-CREF will generally support shareholder resolutions asking to rescind or put to a shareholder vote antitakeover devices that were adopted without shareholder approval. (p. 32)

TIAA-CREF will evaluate on a case-by-case basis proposals for reincorporation taking into account the intention of the proposal, established laws of the new domicile and jurisprudence of the target domicile. We will not support the proposal if we believe the intention is to take advantage of laws or judicial interpretations that provide antitakeover protection or otherwise reduce shareholder rights. (p. 32)

Directors . . . should be held accountable for . . . adopting anti-takeover provisions without shareholder approval . . . . (Guideline IV.A.1)

TIAA-CREF will consider whether or not the company has a shareholder plan in effect, and treats separately . . . proposals relating to the adoption or rescission of antitakeover provisions. (§ 3.6)

Shareholders should have the right to approve any provisions that alter fundamental shareholder rights and powers. This includes poison pills and other anti-takeover devices. We strongly oppose antitakeover plans that contain "continuing director" or "deferred redemption" provisions limiting the discretion of a future board to redeem the plan. We believe that antitakeover measures should be limited by reasonable expiration periods. (p. 10)

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- Whether the provisions of the device are in line with generally accepted governance principles;
- Whether the company has submitted the device for shareholder approval; and
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### VIII.D. Poison Pills & Other Takeover Defenses

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whether the poison pill has been approved by shareholders. . . .The poison pill questions . . . are scored together, with possible concerns ranging from neutral/minimal to high. The presence of a poison pill by itself will contribute moderately towards the concern level for the pill, with the features of the pill adding to, or subtracting from, the overall level of concern . . . A sufficiently shareholder-friendly pill may be treated as neutral. The absence of a pill will not mitigate concerns elsewhere in the Takeover Defenses subcategory or Shareholder Rights category. (Questions S2.9.1) See questions S2.8, S2.9.1 - S2.9.10 in relation to particular poison pill provisions and blank check preferred stock.
KEY AGREED PRINCIPLES

IX. SHAREHOLDER INPUT IN DIRECTOR SELECTION

Governance structures and practices should encourage meaningful shareholder involvement in the selection of directors.

Voting procedures for director elections should be designed to promote accountability to shareholders by providing shareholders a meaningful ability to elect or decline to elect directors in uncontested elections. Companies should adopt majority voting through appropriate provisions in articles of incorporation or bylaws (to the extent consistent with state law). In an uncontested election, a candidate who fails to win a majority of the votes cast should be required to tender his or her resignation, and the nominating/governance committee should recommend to the board whether to accept or reject the resignation, depending on the circumstances. (Any board decision not to accept the resignation of a director who has failed to receive a majority of the votes cast should be carefully thought out, and the explanation for such decision should be fully disclosed to shareholders.) In contested elections, directors should be elected by plurality voting.

Shareholders should have meaningful opportunities to recommend candidates for nomination to the board. The nominating/governance committee should disclose a process for considering shareholders’ recommendations. Particular attention should be paid to a process for obtaining the views of long-term shareholders who hold a significant number of shares.
The nominating committee should:

1. Recommend to the board candidates for all directorships to be filled by the shareholders or the board.
2. Consider, in making its recommendations, candidates for directorships proposed by the chief executive officer and, within the bounds of practicability, by any other senior executive or any director or shareholder. (§ 3A.04(b))

The board of directors has five primary functions, [one of which is to] [select and recommend to shareholders for election an appropriate slate of candidates for the board of directors . . . . (§ 3.02, Comment a)]

The purpose of § 1.34 [which defines “significant relationships” or impediments to director independence – see Topic Heading IV.B, above] is only to set forth minimum objective standards. These standards should then be complemented through a more individualized review by the nominating committee, which should attempt to make up a slate of directors that meets not only the letter but the spirit of § 3A.01 [that boards have a majority of directors free from any significant relationship with management]. (§ 3A.01, Comment d)

The corporate governance committee . . . should select and recommend to the board qualified director candidates for election by the corporation’s shareholders. (p. 3)

It is the responsibility of the board, through its corporate governance committee, to nominate directors and committee members and to oversee the composition, independence, structure, practices and evaluation of the board and its committees. (p. 10)


Boards should establish a wholly independent committee that is responsible for . . . nominating directors for board membership. . . . (p. 3)

Creating an independent and inclusive process for nominating . . . both directors and the CEO will ensure board accountability to shareholders and reinforce perceptions of fairness and trust between and among management and board members. (p. 4)

Boards should involve all directors in all stages of the CEO and board member selection and compensation processes. (p. 4)

Boards should institute as a matter of course an independent director succession plan and selection process, through a committee or overseen by a designated director or directors. (p. 5)

In selecting members, the board must assure itself of [their] commitment to:

- Learn the business of the company and the board
- Meet the company’s stock ownership requirements
- Offer to resign on change of employment or professional responsibilities, or under other specified conditions, [and]
- Devote the necessary time and effort. (p. 20)

See generally Chapter 5, Selection: Who Directors Should Be, pp. 7-13.

The nominating and governance committee approves and selects, or recommends that the board select, director nominees, including both internal and external candidates consistent with criteria that were approved by the full board, and (ii) selecting, or recommending that the board select, the director nominees for election at the next annual meeting of shareholders. (p. 29)

The nominating committee is an independent nominating/corporate governance committee with a written charter setting forth the committee’s purpose, which must include (i) identifying individuals who are qualified to become board members consistent with criteria that were approved by the full board, and (ii) selecting, or recommending that the board select, the director nominees for election at the next annual meeting of shareholders. (p. 29)

See 2012 ABA Guidebook at 29 (Respondents gave their views on what they considered to be the most important attributes and experiences when recruiting directors: Leadership Experience – 61.9%; Specific Industry Experience – 54.2%; Financial Expertise – 46.6%; Strategy Development – 28.8%; International/Global Experience – 17.9%; Risk Assessment – 7.4%; Medical/Scientific/Technological Expertise – 5.9%; Information Technology – 5.5%; Government Experience – 4.2%; Marketing – 4.1%; Human Resources – 2.1%; Legal Expertise – 1.6%).
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Directors should be elected by a majority vote. In addition, boards should adopt a resignation policy that requires a director who does not receive a majority vote to tender his or her resignation to the board for its consideration. [T]he board should think critically about the reasons why the director did not receive a majority vote and whether or not the director should continue to serve. Among other things, the board should consider whether the vote resulted from concerns about a policy issue affecting the board as a whole or concerns specific to the individual director. If the board decides not to accept a resignation, the corporation should disclose the reasons for this decision promptly. In addition, when a director is elected but receives significant “withhold” or “against” votes, the board should consider the reasons for the vote. (p. 14)

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49 Section 971 of the Dodd-Frank Act gave the SEC express discretionary authority to issue proxy access rules. Effective September 15, 2011, companies can no longer exclude from their proxy materials shareholder proposals (precatory or binding) relating to bylaw amendments establishing procedures for shareholder nomination of director candidates and inclusion in the company’s proxy materials, as long as the proposal is not otherwise excludable under SEC rules. See 2011 ABA Guidebook at 112 (“Plurality voting is gradually losing ground as the predominant standard for uncontested director elections, as many boards, including a significant percentage of the Fortune 100, have adopted a majority voting standard.”); 2011 NACD Survey at 28 (“When asked whether their companies have adopted some form of majority voting in uncontested elections, 48.5% of the respondents indicated that they had not, 40.7% had, and 10.8% indicated that it was under board discussion.”); 2011 Spencer Stuart Board Index at 14 (“70% of boards have adopted policies requiring directors who fail to secure a majority vote to offer their resignation, up from 71% in 2010 and 56% in 2008. In the past year alone, nearly 40 or more boards put a majority voting/resignation policy in place.”).
### IX.B. Majority Voting in Director Elections / Proxy Access / Advance Notice Bylaws

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| Directors in uncontested elections should be elected by a majority of the votes cast. In contested elections, plurality voting should apply.** Directors who fail to receive 50% of votes cast should step down from the board and not be reappointed.** A modest transition period may be appropriate under certain circumstances, such as for directors keeping the company in compliance with legal or listing standards. But any director who does not receive the majority of votes cast should leave the board as soon as practicable.  
| **§ 2.2** Companies should provide access to management proxy materials to the largest long-term investor in the company. **Eligible investors must have owned the stock for at least two years.** Company proxy materials and related mailings should provide equal space and equal treatment of nominations by qualified investors. To allow for informed voting decisions, it is essential that investors have full and accurate information about access mechanism users and their director nominees. **Therefore, shareowners nominating director candidates under an access mechanism should adhere to the same SEC rules governing disclosure requirements and prohibitions on false and misleading statements that currently apply to proxy contests for board seats.**  
| **§ 3.2** Advance notice bylaws, holding requirements, disclosure rules and any other company imposed regulations on the ability of shareowners to solicit proxies beyond those required by law should not be so onerous as to deny shareowners the right to cumulate votes in a contested election.  
| **§ 3.4** TIAA-CREF believes that a company’s proxy and ballot in accordance with applicable law, or absent such law if reasonable conditions are met. The board should not take actions designed to prevent the full execution of this right.  
| **§ 22.2** Generally vote FOR precatory and binding shareholder resolutions requesting that the board change the company’s bylaws to stipulate that directors need to be elected with an affirmative majority of votes cast.  
| Vote CASE-BY-CASE on proposals to enact proxy access, taking into account, among other factors:  
| Company-specific factors; and  
| Proposal-specific factors, including:  
| o The ownership thresholds proposed in the resolution (i.e., percentage and duration);  
| o The maximum proportion of directors that shareholders may nominate each year; and  
| o The method of determining which nominations should appear on the ballot if multiple shareholders submit nominations.  
| **ISS** | **Proxy Voting Guidelines** | **Not covered.** |

**CalPERS Principles**

Generally vote FOR management proposals to adopt a majority of votes cast standard for directors in uncontested elections. Vote AGAINST if no carve-out for plurality in contested elections is included.  

**CII Policies**

Generally vote FOR precatory and binding shareholder resolutions requesting that the board change the company’s bylaws to stipulate that directors need to be elected with an affirmative majority of votes cast, provided it does not conflict with the state law where the company is incorporated. **Binding resolutions need to allow for a carve-out for a plurality vote standard when there are more nominees than board seats. Companies are strongly encouraged to also adopt a post-election policy (also known as a director resignation policy) that will provide guidelines so that the company will promptly address the situation of a holdover director. (p. 21)**

**TIAA-CREF Policy Statement**

TIAA-CREF believes that a company’s charter or by-laws should dictate that directors be elected annually by a majority of votes cast.  

**AFL-CIO Voting Guidelines**

TIAA-CREF has adopted the following policy on director elections:

1. Directors should be elected annually by a majority rather than a plurality of votes cast.  
2. In the election of directors, shareholders should have the right to vote “for,” “against,” or “abstain.”  
3. In any election where there are more candidates on the proxy than seats to be filled, directors should be elected by a plurality of votes cast.  
4. Any incumbent candidate in an uncontested election who fails to receive a majority of votes cast should be required to tender an irrevocable letter of resignation to the board. The board should decide promptly whether to accept the resignation or to seat the incumbent candidate and should disclose the reasons for its decision.  
5. Amendments to a company’s director election standards should be subject to a majority vote of shareholders.  
6. Votes cast should include “withholds.” Votes cast should not include “abstains,” except that “abstains” should be counted as present for quorum.  
7. TIAA-CREF believes that shareholders should have the right to place their director nominees on the company’s proxy and ballot in accordance with applicable law, or absent such law if reasonable conditions are met. The board should not take actions designed to prevent the full execution of this right.  

**ISS**

**Proxy Voting Guidelines**

- **IX.B. Majority Voting in Director Elections / Proxy Access / Advance Notice Bylaws**
- **Not covered.**
- ** Generally vote FOR management proposals to adopt a majority of votes cast standard for directors in uncontested elections. Vote AGAINST if no carve-out for plurality in contested elections is included. (p. 15)**
- **TIAA-CREF has adopted the following policy on director elections:**
  1. **Directors should be elected annually by a majority rather than a plurality of votes cast.**  
  2. **In the election of directors, shareholders should have the right to vote “for,” “against,” or “abstain.”**  
  3. **In any election where there are more candidates on the proxy than seats to be filled, directors should be elected by a plurality of votes cast.**  
  4. **Any incumbent candidate in an uncontested election who fails to receive a majority of votes cast should be required to tender an irrevocable letter of resignation to the board. The board should decide promptly whether to accept the resignation or to seat the incumbent candidate and should disclose the reasons for its decision.**  
  5. **Amendments to a company’s director election standards should be subject to a majority vote of shareholders.**  
  6. **Votes cast should include “withholds.” Votes cast should not include “abstains,” except that “abstains” should be counted as present for quorum.**  
  7. **TIAA-CREF believes that shareholders should have the right to place their director nominees on the company’s proxy and ballot in accordance with applicable law, or absent such law if reasonable conditions are met. The board should not take actions designed to prevent the full execution of this right.**  
- **ISS**
  - **Proxy Voting Guidelines**
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    - **TIAA-CREF has adopted the following policy on director elections:**
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      3. **In any election where there are more candidates on the proxy than seats to be filled, directors should be elected by a plurality of votes cast.**  
      4. **Any incumbent candidate in an uncontested election who fails to receive a majority of votes cast should be required to tender an irrevocable letter of resignation to the board. The board should decide promptly whether to accept the resignation or to seat the incumbent candidate and should disclose the reasons for its decision.**  
      5. **Amendments to a company’s director election standards should be subject to a majority vote of shareholders.**  
      6. **Votes cast should include “withholds.” Votes cast should not include “abstains,” except that “abstains” should be counted as present for quorum.**  
      7. **TIAA-CREF believes that shareholders should have the right to place their director nominees on the company’s proxy and ballot in accordance with applicable law, or absent such law if reasonable conditions are met. The board should not take actions designed to prevent the full execution of this right.**

**CII Policies**

**Generally vote FOR precatory and binding shareholder resolutions requesting that the board change the company’s bylaws to stipulate that directors need to be elected with an affirmative majority of votes cast, provided it does not conflict with the state law where the company is incorporated. Binding resolutions need to allow for a carve-out for a plurality vote standard when there are more nominees than board seats. Companies are strongly encouraged to also adopt a post-election policy (also known as a director resignation policy) that will provide guidelines so that the company will promptly address the situation of a holdover director. (p. 21)**

**TIAA-CREF Policy Statement**

**ISS**

**Proxy Voting Guidelines**

- **IX.B. Majority Voting in Director Elections / Proxy Access / Advance Notice Bylaws**
- **Not covered.**
- **Generally vote FOR management proposals to adopt a majority of votes cast standard for directors in uncontested elections. Vote AGAINST if no carve-out for plurality in contested elections is included. (p. 15)**
- **TIAA-CREF has adopted the following policy on director elections:**
  1. **Directors should be elected annually by a majority rather than a plurality of votes cast.**  
  2. **In the election of directors, shareholders should have the right to vote “for,” “against,” or “abstain.”**  
  3. **In any election where there are more candidates on the proxy than seats to be filled, directors should be elected by a plurality of votes cast.**  
  4. **Any incumbent candidate in an uncontested election who fails to receive a majority of votes cast should be required to tender an irrevocable letter of resignation to the board. The board should decide promptly whether to accept the resignation or to seat the incumbent candidate and should disclose the reasons for its decision.**  
  5. **Amendments to a company’s director election standards should be subject to a majority vote of shareholders.**  
  6. **Votes cast should include “withholds.” Votes cast should not include “abstains,” except that “abstains” should be counted as present for quorum.**  
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**ISS**

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  4. **Any incumbent candidate in an uncontested election who fails to receive a majority of votes cast should be required to tender an irrevocable letter of resignation to the board. The board should decide promptly whether to accept the resignation or to seat the incumbent candidate and should disclose the reasons for its decision.**  
  5. **Amendments to a company’s director election standards should be subject to a majority vote of shareholders.**  
  6. **Votes cast should include “withholds.” Votes cast should not include “abstains,” except that “abstains” should be counted as present for quorum.**  
  7. **TIAA-CREF believes that shareholders should have the right to place their director nominees on the company’s proxy and ballot in accordance with applicable law, or absent such law if reasonable conditions are met. The board should not take actions designed to prevent the full execution of this right.**
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**IX.B. Majority Voting in Director Elections / Proxy Access / Advance Notice Bylaws**

- Two or more directors receiving majority opposition at the prior annual meeting will raise a moderate level of concern; one director receiving majority opposition would raise a smaller level of concern. Other responses will be treated as neutral. (Question B3.9)
- A plurality voting standard without a director resignation policy may raise a moderate level of concern, with a resignation policy slightly reducing that level of concern. For companies with a majority voting policy, those without a director resignation policy will be treated as neutral, while the presence of a strong majority-voting policy with director resignation policy may mitigate concerns elsewhere in the Takeover Defenses section. . . The absence of a [plurality] carve-out for contested elections will remove most positive effect of having a majority voting standard. (Question S2.10, S2.11)
KEY AGREED PRINCIPLES

X. SHAREHOLDER COMMUNICATIONS

Governance structures and practices should be designed to encourage communication with shareholders.

Shareholders have a legitimate interest in the governance of their companies. The fundamental role of shareholders in corporate governance is to elect directors capable of directing management in the best interests of the company and its shareholders. Receptivity to shareholder communications on topics relevant to board quality and accountability may prove beneficial in helping to improve mutual understanding while avoiding needless confrontation.

The board should carefully consider critical non-binding proxy proposals that attract significant support from shareholders. The board should take special care to ensure that it fully understands the issue and should communicate both with the proponent and the shareholders at large regarding the board’s thinking on the matter. Such communication can be had through the proxy statement, annual report, annual meeting, and other meetings and correspondence with the proponent and other shareholders (subject to compliance with Reg FD).

Boards should also consider reaching out and developing stronger relationships with investors through candid and open dialogue. In particular, boards should consider ways to engage large long-term shareholders in dialogue about corporate governance issues and long-term strategy issues, recognizing that the board’s fiduciary duties with respect to these issues mandate that the board exercise its own judgment.

Board communications with shareholders on these issues should involve one or more independent members of the board—usually the board chair, the lead director, or the appropriate committee chairs. In most instances, the CEO or other members of management should also participate. The board should establish processes for communications to ensure that any communications with shareholders are authorized by the board.

Executive compensation is an issue of particular concern for many shareholders. The board and the compensation committee should consider ways for shareholders to communicate their views and concerns regarding executive compensation, and should take these views and concerns into account, again recognizing that ultimately the board as fiduciary must make compensation decisions. Some boards may wish to consider seeking advisory shareholder votes on executive compensation, while some boards may explore other means of obtaining shareholder viewpoints.

The board should also consider ways to enhance the communication opportunity provided by the annual meeting, taking into account shareholders’ expense and convenience when selecting the time, location, and mode of meetings (i.e. in-person meetings, meetings via electronic communication, or both). All directors should attend the annual meeting, and shareholders should have the opportunity to ask questions, subject to appropriate procedural rules (for example, those designed to ensure that a variety of shareholders can be heard from in the limited time available).
The exercise of ownership rights by all shareholders, including institutional investors, should be facilitated. (Principle II.F)

Channels for disseminating information should provide the corporate governance framework should be complemented by an effective approach that addresses and promotes the provision of analysis or advice by analysts, brokers, rating agencies and others, that is relevant to decisions by investors, free from material conflicts of interest that might compromise the integrity of their analysis or advice. (Principle V.F)

Principle II.G (Shareholders, including institutional shareholders, should be allowed to consult with each other on issues concerning their basic shareholder rights as defined in the Principles, subject to exceptions to prevent abuse).

X.A. Board Interaction/Communication with Shareholders, Press, Customers, etc.50

|-------------------------------|---------------|-------------|---------------------------------|---------------------------------|
| Not covered directly, but see § 5.01 (Directors, senior executives, and controlling shareholders, when interested in a matter affecting the corporation, are under a duty of fair dealing, which . . . includes the obligation to make appropriate disclosure . . . ). See also Business Roundtable, GUIDELINES FOR SHAREHOLDER-DIRECTOR COMMUNICATIONS (May 2005). | Company executives charged with communicating with shareholders, such as the Corporate Governance Officer, Corporate Secretary and Investor Relations Executives, should formulate and communicate to investors a strategy specifically designed to attract investors known to pursue long-term holding investment strategies (e.g., public and private pension funds and mutual funds that emphasize index strategies, money managers with stated long-term investment horizons, etc.). In this way, the corporation may be able to reduce the volatility in trading of its shares and build a stronger shareowner base. (Part 2, Principle IX, Best Practice 1)
While corporations cannot dictate how investors make their decisions, they can provide them with information that is focused more on long-term strategies, financial goals, and intrinsic values, and less on transitory short-term factors. (Part 2, Principle IX, Best Practice 4)
See Part 2, Principle IX, Best Practice 5 (Institutional investors should establish compensation arrangements for portfolio managers that reward a long-term rather than short-term focus).
| Not covered. See REPORT OF THE NACD BLUE RIBBON COMMISSION ON BOARD-SHAREHOLDER COMMUNICATIONS (2008). | See also 2011 ABA Guidebook at 28 (“Although a public company director may receive inquiries from major shareholders, media, analysts, or friends to comment on sensitive issues, individual directors should avoid responding to such inquiries, particularly when confidential or market-sensitive information is involved. Instead, they should refer requests for information to the CEO or other designated spokesperson.”); id. at 110-111 (“Boards may . . . want to develop communication policies or protocols to promote dialogue with or facilitate receipt of input from shareholders. For example, shareholders’ groups may request an audience with the lead director, the independent directors, or an independent board committee to discuss various corporate governance issues and concerns. Boards need to consider appropriate policies to respond to such requests.”); 2011 NACD Survey at 32 (When asked how frequently board representatives should meet with institutional investors, 38.5% of survey participants said these meetings should occur at least once a year, if not more often. 30.6% of respondents said boards should “never” meet with institutional investors. 92.5% of board members surveyed agree or strongly agree that the board has a satisfactory relationship with long-term investors.). |

50 See 2011 ABA Guidebook at 28 (“Although a public company director may receive inquiries from major shareholders, media, analysts, or friends to comment on sensitive issues, individual directors should avoid responding to such inquiries, particularly when confidential or market-sensitive information is involved. Instead, they should refer requests for information to the CEO or other designated spokesperson.”); id. at 110-111 (“Boards may . . . want to develop communication policies or protocols to promote dialogue with or facilitate receipt of input from shareholders. For example, shareholders’ groups may request an audience with the lead director, the independent directors, or an independent board committee to discuss various corporate governance issues and concerns. Boards need to consider appropriate policies to respond to such requests.”); 2011 NACD Survey at 32 (When asked how frequently board representatives should meet with institutional investors, 38.5% of survey participants said these meetings should occur at least once a year, if not more often. 30.6% of respondents said boards should “never” meet with institutional investors. 92.5% of board members surveyed agree or strongly agree that the board has a satisfactory relationship with long-term investors.).
The independent chairperson [or lead director should] . . . [be available for communication with shareholders. (Appendix C)

Directors should respond to communications from shareholders and should seek shareholder views on important governance, management and performance matters. To accomplish this goal, all companies should establish board-shareholder communications policies. Such policies should disclose the ground rules by which directors will meet with shareholders. . . Companies should also establish mechanisms by which shareholders with non-trivial concerns can communicate directly with all directors. Policies requiring that all director communication go through a member of the management team should be avoided unless they are for record-keeping purposes. In such cases, procedures documenting receipt and delivery of the request to the board and its response must be maintained and made available to shareholders upon request. Directors should have access to all communications. Boards should determine whether outside counsel should be present at meetings with shareholders to monitor compliance with disclosure rules. All directors should attend the annual shareholders’ meetings and be available, when requested by the chair, to answer shareholder questions. (§ 2.6b)

[Compensation] committee members should be available to respond directly to questions about executive compensation; the chair of the committee should take the lead. (§ 5.5f)

Shareholders should have the ability to communicate with the board of directors. Companies should adopt and disclose procedures for shareholders to communicate their views and concerns directly to board members. Applicable regulations aimed at preventing selective disclosure of material non-public information should not be used by boards and management as a shield to meaningful dialogue with shareholders. (p. 10)

Annual meeting agendas and disclosure documents should be published in English, the generally accepted language of international business, whenever a company has accessed global capital. Shareholders should not be disenfranchised as a result of language barriers. (p. 10)

Shareholders and boards should work together to develop constructive solutions to the risks posed by governance problems. Communication can be structured or unstructured or formal or informal, but whatever method is used, it should take place as necessary to ensure alignment and understanding of goals. (p. 12)

The trustees expect corporate boards to be composed of qualified individuals . . . who are open to shareholder input on issues facing the company . . . . (Guideline IV.A)

Directors bear ultimate responsibility for the success or failure of the company, and should be held accountable for actions taken that may not be in the company’s best long-term interests. Such actions may include . . . refusing to provide information to which the shareholders are entitled . . . . (Guideline IV.A.1)

Reports can . . . assist shareholders in assessing how the company plans to address some of the challenges inherent in doing business in countries where forced labor or child labor is common, where rights to organize and bargain collectively are severely restricted, or where environmental regulation and facilities are deficient. A review or report can shed needed light on a controversy and help investors to better understand management’s position. It also could form the basis for further shareholder or company action if that is needed. Proposals that ask companies to prepare reports on their human rights policies, their operations in particular countries, or their impact on local groups, should generally be supported. (Guideline IV.F.1)

Proxy Voting Guidelines

Generally vote FOR shareholder proposals requesting that the board establish an internal mechanism/process, which may include a committee, in order to improve communications between directors and shareholders, unless the company has the following features, as appropriate:

- Established a communication structure that goes beyond the exchange requirements to facilitate the exchange of information between shareholders and members of the board;
- Effectively disclosed information with respect to this structure to its shareholders;
- Company has not ignored majority-supported shareholder proposals or a majority withhold vote on a director nominee; and
- The company has an independent chairman or a lead director, according to ISS’s definition. This individual must be made available for periodic consultation and direct communication with major shareholders. (p. 21)

GRI'd

Not covered.
 Corporations should use the annual shareholder meeting as an opportunity to engage with shareholders. Directors should attend the corporation’s annual meeting of shareholders, and the corporation should have a policy that directors attend the annual meeting each year, absent unusual circumstances. Time at the annual meeting should be set aside for shareholders to submit questions and for senior management or directors to respond to those questions. (p. 33)

The Chair of the Compensation Committee should . . . be available at shareholders’ meetings to respond directly to questions about executive compensation. (Part I, Principle I, Best Practice 3)

Shareholders should have the opportunity to participate effectively and vote in general shareholder meetings and should be informed of the rules, including voting procedures, that govern general shareholder meetings:

1. Shareholders should be furnished with sufficient and timely information concerning the date, location and agenda of general meetings, as well as full and timely information regarding the issues to be decided at the meeting.
2. Shareholders should have the opportunity to ask questions . . . to place items on the agenda . . . and to propose resolutions . . . .
3. Shareholders should be able to vote in person or in absentia . . . . (Principle II.C)

Processes and procedures for general shareholder meetings should allow for equitable treatment of all shareholders. Company procedures should not make it unduly difficult or expensive to cast votes. (Principle III.A.5)
Proxy Voting Guidelines

Though shareholders generally have the right to attend corporate annual meetings in person, most individuals who care to vote on corporate matters do so by assigning their votes to some other person, often in response to a proxy solicitation. The proxy voting process often amounts to little more than a formality, but in some cases corporations face real proxy contests in which shareholders give significant support to independent resolutions and candidates who challenge the incumbent management. (Guideline V.D.2)

In analyzing proposals to limit or eliminate the right of shareholders to call special meetings and act by written consent, the voting fiduciary must weigh the fact that these rights are designed to provide shareholders with an opportunity for shareholders to raise issues of concern with the board of directors against their potential for facilitating changes in control. Generally the fiduciary should oppose any attempts to limit and eliminate such rights if they already exist in a company’s by-laws, and should support shareholder resolutions that seek to restore these rights. (Guideline IV.D.11)

As owners of equity securities, shareholders rely primarily on a corporation’s board of directors to protect their interests. Unlike other groups that do business with the corporation (e.g., customers, suppliers and lenders), holders of common stock have no clear contractual protection of their interests. Instead, they place their trust in the directors, whom they elect, and use their right to vote at shareholder meetings to ensure the accountability of the board. (p. 9)

Shareholders should expect robust disclosure on any item on which they are voting. In order to make informed decisions, shareholders should not be reliant on a third party for information. Shareholders should also be informed of any potential conflicts of interest, affiliations, related party transactions, executive compensation, and other relevant governance information. Additionally, companies should provide audited financial statements that are acceptable under international governance and accounting standards. (p. 11)

X.B. Shareholder Meetings

Shareowners should be able to call special meetings or act by written consent. (III.B.7.3)

All directors should attend the annual shareowners’ meetings . . . . During the annual general meeting, shareholders should have the right to ask questions, both orally and in writing. Directors should provide answers or discuss the matters raised . . . . (§ 2.6b)

Corporations should make shareholders’ expense and convenience primary criteria when selecting the time and location of shareholder meetings. Appropriate notice of shareholder meetings should be given . . . . (§ 4.1)

Shareholders should have the right to call special meetings. (§ 4.2)

Pols should remain open at shareholder meetings until all agenda items have been discussed and shareholders have had an opportunity to ask questions . . . . (§ 4.5)

Companies should not adjourn a meeting for the purpose of soliciting more votes . . . A meeting should only be extended for compelling reasons such as vote fraud, problems with the voting process or lack of a quorum. (§ 4.6)

Companies should hold shareholder meetings by remote communication . . . only as a supplement to traditional in-person shareholder meetings, not as a substitute. Companies incorporating virtual technology should use it as a tool for broadening, not limiting shareholder meeting participation. [A] virtual option, if used, should facilitate the opportunity for remote attendees to participate in the meeting to the same degree as in-person attendees. (§ 4.7)

As owners of equity securities, shareholders rely primarily on a corporation’s board of directors to protect their interests. Unlike other groups that do business with the corporation (e.g., customers, suppliers and lenders), holders of common stock have no clear contractual protection of their interests. Instead, they place their trust in the directors, whom they elect, and use their right to vote at shareholder meetings to ensure the accountability of the board. (p. 9)

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Though shareholders generally have the right to attend corporate annual meetings in person, most individuals who care to vote on corporate matters do so by assigning their votes to some other person, often in response to a proxy solicitation. The proxy voting process often amounts to little more than a formality, but in some cases corporations face real proxy contests in which shareholders give significant support to independent resolutions and candidates who challenge the incumbent management. (Guideline V.D.2)

In analyzing proposals to limit or eliminate the right of shareholders to call special meetings and act by written consent, the voting fiduciary must weigh the fact that these rights may enhance the opportunity for shareholders to raise issues of concern with the board of directors against their potential for facilitating changes in control. Generally the fiduciary should oppose any attempts to limit and eliminate such rights if they already exist in a company’s by-laws, and should support shareholder resolutions that seek to restore these rights. (Guideline IV.D.11)

Proxy Voting Guidelines

Generally vote AGAINST proposals to provide management with the authority to adjourn an annual or special meeting absent compelling reasons to support the proposal. Vote FOR proposals that relate specifically to soliciting votes for a merger or transaction if supporting that merger or transaction. Vote AGAINST proposals if the wording is too vague or if the proposal includes “other business.” Vote AGAINST proposals to reduce quorum requirements for shareholder meetings below a majority of the shares outstanding unless there are compelling reasons to support the proposal. (p. 8)

Vote AGAINST . . . proposals to restrict or prohibit shareholders’ ability to act by written consent [or call special meetings]. Generally vote FOR . . . proposals that provide shareholders with the ability to act by written consent [or call special meetings] taking into account the following factors:

- Shareholders’ current right to act by written consent [or call special meetings];
- The consent threshold;
- [Minimum ownership threshold necessary to call special meetings (10% preferred)];
- The inclusion of exclusionary or prohibitive language;
- Investor ownership structure; and
- Shareholder support of and management’s response to previous shareholder proposals. (pp. 27-28)

GRId will consider whether shareholders can call a special meeting, and, if so, the percentage required. . . . The absence of a right to call a special meeting, or thresholds of greater than 15%, may raise a moderate degree of concern. Lower thresholds will raise a lesser degree of concern, with thresholds under 10% providing a small degree of mitigation within the Shareholder Rights category. (Question S4.1)

The absence of a shareholder right to act by written consent may raise some degree of concern within the shareholder rights category; the presence of this right mitigates some concern. (Question S4.2)

GRId will inquire as to whether there are material restrictions to the right to call a special meeting of share-
|-------------------|-------------|----------------------------|---------------------------|-----|

holders. Material restrictions include: restrictions that prohibit special meetings more than 90 days away from the prior (or planned future) annual meeting date, restrictions that may be interpreted to preclude director elections or other significant business, and restrictions that effectively raise the ownership threshold required to call the meeting. The presence of material restrictions will remove any positive/mitigating effect from the formal presence of a special meeting right. (Question S4.4)
Shareowners, particularly long-term shareowners, should act more like owners of the corporation. As shareowners, they should have the ability to participate more readily in the corporation’s election process through involvement both in the nomination of directors and in proposals in the company’s proxy statement about business issues and shareowner concerns regarding governance of the corporation. (Part 2, Principle VIII)

See Topic Heading X.D, below.

Shareholders should have the opportunity to participate effectively and vote in general shareholder meetings and should be informed of the rules, including voting procedures, that govern general shareholder meetings:

1. Shareholders should have the opportunity to ask questions . . . to place items on the agenda . . . and to propose resolutions . . . .

2. Shareholders should have the opportunity to ask questions . . . to place items on the agenda . . . and to propose resolutions . . .

3. Effective shareholder participation in key corporate governance decisions, such as the nomination and election of board members, should be facilitated. Shareholders should be able to make their views known on the remuneration policy . . . . The equity component of compensation schemes . . . should be subject to shareholder approval. (Principle II.C)
Companies are recommended to submit executive compensation policies to shareowners for non-binding approval on an annual basis. (III.B.3.1.c)

All equity based compensation plans or material changes to existing equity based compensation plans should be shareowner approved. (III.B.3.3.l)

The selection of the independent external auditor should be ratified by shareowners annually. (III.B.4.4)

Shareowners should have the right to sponsor resolutions. A shareowner resolution that is approved by a majority of proxies cast should be implemented by the board. (III.B.7.4)

See Topic Heading IX.B, above.

Boards should take actions recommended in shareowner proposals that receive a majority of votes cast for and against. (§ 2.6a)

Advance notice bylaws, holding requirements, disclosure rules and any other company imposed regulations on the ability of shareowners to solicit proxies beyond those required by law should not be so onerous as to deny sufficient time or otherwise make it impractical for shareholders to submit nominations or proposals and distribute supporting proxy materials. (§ 3.4)

See Topic Heading IX.B, above.

Whenever a company is the subject of a shareholder engagement initiative or resolution, the appropriate committee should review the matter and the proposed management response. (p. 20)

See also Topic Heading IX.B, above.

Not covered directly, but see Guideline V.D.3, Determining Which Fiduciaries Have Proxy Voting Responsibilities.

See also Topic Heading IX.B, above.

Vote AGAINST OR WITHHOLD from the entire board of directors (except new nominees, who should be considered CASE-BY-CASE), if:

• The board failed to act on a shareholder proposal that received the support of the majority of the shares outstanding the previous year;
• The board failed to act on a shareholder proposal that received the support of the majority of shares cast in the last year and one of the two previous years;
• The board failed to act on takeover offers where the majority of shares are tendered;
• At the previous board election, any director received more than 50 percent withhold/against votes of the shares cast and the company has failed to address the issue(s) that caused the high withhold/against vote; or
• The board implements an advisory vote on executive compensation on a less frequent basis than the frequency that received the majority of votes cast at the most recent shareholder meeting at which shareholders voted on the say-on-pay frequency. (p. 13)

Vote CASE-BY-CASE on the entire board if the board implements an advisory vote on executive compensation on a less frequent basis than the frequency that received a plurality, but not a majority, of the votes cast at the most recent shareholder meeting at which shareholders voted on the say-on-pay frequency, taking into account:

• The board's rationale for selecting a frequency that is different from the frequency that received a plurality;
• The company's ownership structure and vote results;
• ISS' analysis of whether there are compensation concerns or a history of problematic compensation practices; and
• The previous year's support level on the company's say-on-pay proposal. (pp. 13-14)

Vote AGAINST . . . Management Say-on-Pay . . . if:

• There is a significant misalignment between CEO pay and company performance . . .;  
• The company maintains significant problematic pay practices;  
• The board exhibits a significant level of poor communication and responsiveness to shareholders. (p. 38)
X.C. Proxy Proposals


board’s responsiveness to investor input and engagement on compensation issues:

- Failure to respond to majority-supported shareholder proposals on executive pay topics; or
- Failure to adequately respond to the company's previous say-on-pay proposal that received the support of less than 70 percent of votes cast, taking into account:
  - The company's response, including:
    - Disclosure of engagement efforts with major institutional investors regarding the issues that contributed to the low level of support;
    - Specific actions taken to address the issues that contributed to the low level of support;
    - Other recent compensation actions taken by the company;
  - Whether the issues raised are recurring or isolated;
  - The company's ownership structure; and
  - Whether the support level was less than 50 percent, which would warrant the highest degree of responsiveness. (p. 41)

Vote FOR annual advisory votes on compensation, which provide the most consistent and clear communication channel for shareholder concerns about companies' executive pay programs. (p. 41)

GRID

GRID will consider whether or not majority support for shareholder proposals was evidenced, and, if so, the board has ignored majority support of outstanding shares over one year, and majority support of votes cast over two years. . . . The presence of a shareholder resolution that has not been implemented will raise a significant level of concern in the shareholder rights section; otherwise the question is treated as neutral. (Question S4.3)

See Topic Heading IX.B, above.
A change in the corporation’s charter documents that affects shareholders’ rights of control of the corporation that is made by the board of directors is to be considered as having been approved by the shareholders if the shareholders have clearly empowered the board of directors to adopt the change or provision. (§ 1.02(c))

A transaction in control of the corporation to which the corporation is a party should require approval by the shareholders. (§ 6.01(b))

See § 5.11 (A controlling shareholder may not use corporate property, its controlling position, or (when trading in the corporation’s securities) material non-public corporate information to secure a pecuniary benefit, unless:
1) Value is given for the use and the transaction meets the standards of § 5.10 (Transactions by a Controlling Shareholder with the Corporation), or
2) Any resulting benefit to the controlling shareholder either is made proportionately available to the other similarly situated shareholders or is derived only from the use of controlling position and is not unfair to other shareholders, and the use is not otherwise unlawful.).

Shareholders should have control over potential equity dilution resulting from compensation practices. (Part 1, Principle VI)

Shareowner involvement in the corporation’s governance is primarily through the corporate electoral process where shareowners are given the statutory right to vote on only a limited number of matters of significance to the corporation, including, for example, election of directors, mergers, and amendments to charter documents. (Part 2, Introduction at 24)

Equity-based compensation should be made through plans approved by shareholders. Existing equity compensation arrangements should not be materially modified, including the repricing of options, without shareholder approval. (Part 1, Principle VI, Best Practice)

The corporate governance framework should protect and facilitate the exercise of shareholders’ rights.

A. Basic shareholder rights . . . include . . . :
1) secure methods of ownership registration;
2) convey or transfer shares;
3) obtain relevant and material information on the corporation on a timely and regular basis;
4) participate and vote in general shareholder meetings; and
5) elect and remove board members;
6) share in the profits of the corporation.

B. Shareholders should have the right to participate in, and to be sufficiently informed on, decisions concerning fundamental corporate changes . . . .

C. Shareholders should have the opportunity to participate effectively and vote in general shareholder meetings and should be informed of the rules, including voting procedures, that govern general shareholder meetings . . . (Principle II)

The corporate governance framework should ensure the equitable treatment of all shareholders…. All shareholders should have the opportunity to obtain effective redress for violation of their rights. (Principle III)

1. All shareholders of the same series of a class should be treated equally.
2. Minority shareholders should be protected from abusive actions by, or in the interest of, controlling shareholders . . . and should have effective means of redress.
3. Votes should be cast by custodians or nominees in a manner agreed upon with the beneficial owner of the shares.
4. Impediments to cross border voting should be eliminated.
5. Processes and procedures for general shareholder meetings should allow for equitable treatment of all shareholders. Company procedures should not make it unduly difficult or expensive to cast votes. (Principle III.A)

See generally II (The Rights of Shareholders and Key Ownership Functions), III (The Equitable Treatment of Shareholders), and Annotations on II, III.

\[^\text{11}\]\ The Dodd-Frank Act requires companies to provide for an advisory shareholder vote on executive compensation, which must occur every one, two or three years (as determined by shareholders at least once every six years). For the 2010 proxy season, the NYSE eliminated broker discretionary voting in uncontested director elections, as it had done some years earlier on compensation plans involving share issuances. The Dodd-Frank Act requires national securities exchanges to prohibit member brokers from voting customer shares without instructions from the beneficial owner with respect to director elections (other than uncontested elections at registered investment companies), executive compensation and any other “significant matter,” as determined by the SEC.
A shareholders’ right to vote is inviolate and should not be abridged. (§ 3.1) Each share of common stock should have one vote. Corporations should not have classes of common stock with disparate voting rights. Authorized, unissued common shares that have voting rights to be set by the board should not be issued without unequal voting rights without shareholder approval. (§ 3.3) All proxy votes should be confidential, with ballots counted by independent tabulators . . . Rules and practices concerning the casting, counting and verifying of shareholder votes should be clearly disclosed. (§ 3.5) A majority vote of common shares outstanding should be sufficient to amend company bylaws or take other action that requires or receives a shareholder vote. Shareowners voting rights should not be subject to material prices other than by tender offer to all shareowners. (III.B.7.9) Broker non-votes should be counted for quorum purposes only. (III.B.7.9)

Generally, shareholders should have the right to vote in proportion to their economic stake in the company. Each share of common stock should have one vote. The board should not create multiple classes of common stock with disparate or “super” voting rights, nor should it give itself the discretion to cap voting rights that reduce the proportional representation of larger shareholdings. Companies that do not have a one-share-one-vote structure should periodically assess the efficacy of such a structure and provide shareholders with a rationale for maintaining such a structure. (p. 9)

All shareholders should receive fair and equal financial treatment. We support measures designed to avoid preferential treatment of any shareholder. (p. 9)

A majority vote of common shares outstanding should be required to approve: • Major corporate decisions concerning the sale or pledge of corporate assets that would have a material effect on shareholder value . . . . • The corporation’s acquisition of five percent or more of its common shares at above-market prices other than by tender offer to all shareowners; • Poison pills; • Abridging or limiting the rights of common shares to: (1) vote on the election or removal of directors or the timing or length of their term of office or (2) nominate directors or propose other action to be voted on by shareholders or (3) call special meetings of shareholders or take action by written consent or change the procedure for fixing the record date for such action; and • Issuing debt to a degree that would excessively leverage the company and imperil its long-term viability. (§ 3.6) • [Election of directors] (§ 2.2) Uninstructed broker votes and abstentions should be counted only for purposes of a quorum. (§ 3.7) Shareowners should be allowed to vote on unrelated

The range of actions available to shareholders include . . . withholding plan votes from some or all of the uncontested management slate, meeting with management or director candidates and supporting shareholder resolutions designed to address these issues. Withholding votes for a company nominee is one of the strongest means for shareholders to express dissatisfaction . . . . (Guideline IV.A.1) The trustees generally oppose proposals by companies to reincorporate to jurisdictions that will result in a weakening of shareholder rights . . . . (Guideline IV.D.5)

The voting fiduciary should review supermajority proposals on a case-by-case basis . . . . Generally, the trustees oppose management proposals to require a supermajority vote and support shareholder proposals to lower supermajority voting requirements. (Guideline IV.D.7)

The Trustees oppose any voting system that entrenches company management at the expense of shareholders. The voting fiduciary should generally oppose proposals that limit shareholder power by issuing dual class shares. In recognition of the beneficial role that long-term investors can play in strengthening a company’s corporate governance and management accountability, proposals that seek to enhance the voting rights of long-term shareholders should be given favorable consideration. (Guideline IV.D.8)

The right of employee and institutional shareholders to vote without pressure from management is crucial. The purpose of confidential voting is to protect shareholders from management pressure to change their votes before the shareholder meeting at which those votes are cast. The fiduciary should support shareholder proposals that seek greater confidential voting. (IV.D.9)

The voting fiduciary should oppose management requests to approve other business because this gives management broad authority to take action without shareholder consent . . . . (Guideline IV.D.15)
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<td>issues separately. Individual voting issues (particularly those amending a company’s charter), bylaws or anti-takeover provisions should not be bundled. (§ 3.8)</td>
<td>their votes have been received and tabulated. The proxy voting process involves an extensive network of participants creating a risk that votes submitted by shareholders do not ultimately reach the corporation. Shareholders are devoting an increasing amount of resources to making their voting decisions and should be able to know that they are not being lost in the system. (p. 11)</td>
<td>TIAA-CREF will generally support shareholder resolutions asking for the elimination of supermajority vote requirements. (p. 31)</td>
<td>TIAA-CREF will generally support shareholder resolutions asking for the elimination of dual classes of common stock with unequal voting rights or special privileges. (p. 31)</td>
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ISS: Issues Separately
AFL-CIO: American Federation of Labor and Congress of Industrial Organizations
CII: Corporate Institutional Investor
Board of Director Composition and Function Requirements*
(As of June 1, 2011)1

The following chart summarizes the corporate governance requirements relating to the composition and functions of the board of directors of companies having shares traded on the New York Stock Exchange (the “NYSE”) or the Nasdaq Stock Market (“Nasdaq”), as established under the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 (the “Dodd-Frank Act”), the Sarbanes-Oxley Act of 2002, as amended (“SOXA”), the Securities Exchange Act of 1934, as amended (the “Exchange Act”), rules of the U.S. Securities and Exchange Commission (the “SEC”) and the Public Company Accounting Oversight Board (the “PCAOB”), and the corporate governance listing standards of the NYSE and Nasdaq.2

Certain companies are excluded from some of these corporate governance requirements:

- Listed companies organized outside of the U.S. that qualify as “foreign private issuers” (as defined in Rule 3b-4(c) under the Exchange Act) are required to comply with most of the listing standards regarding audit committees (with certain variations where home country requirements differ), but generally need not comply with any other provision that conflicts with home country practices. Foreign private issuers are required to provide certain disclosures if they choose to follow home country requirements instead of those required to be followed by domestic companies under applicable listing standards.3

- “Controlled companies” (companies in which more than 50% of the voting power for the election of directors is held by an individual, a group4 or another company) need not comply with the listing standards regarding majority board independence or the independence requirements relating to certain compensation and nominating decisions and, in the case of the NYSE, corporate governance committees. Reliance on the controlled company exemption must be disclosed in the company’s annual proxy statement (or, if the company does not file a proxy statement, in its annual report on Form 10-K) along with the basis for the determination that the exemption applies, in accordance with the requirements of Item 407(a) of Regulation S-K.5

- Companies in bankruptcy proceedings and limited partnerships need not comply with the listing standards regarding majority board independence or the independence requirements relating to certain compensation and nominating decisions and, in the case of the NYSE, corporate governance committees.6

- Investment companies registered under the Investment Company Act of 1940, as amended, are generally subject to the same corporate governance listing

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standards applicable to operating companies but with variations on specific requirements pertinent to their status,\(^7\) and passive investment entities such as royalty trusts and securitization vehicles generally are not subject to the corporate governance listing standards.

Newly-listed companies are required to comply with the corporate governance listing standards upon listing, except that they may elect to phase-in compliance with certain requirements:

- For NYSE companies, see the Appendix.
- Nasdaq companies that have become newly listed as a result of completing an initial public offering or upon emerging from bankruptcy proceedings or that have ceased to be “controlled companies” may phase in their compliance with committee independence requirements by having one independent director on the committee at the time of initial listing or change from controlled company status (as applicable), a majority of independent committee members within 90 days after the listing or change of status and achieving full compliance within one year. They also have a one-year period to satisfy the requirement regarding majority board independence.\(^8\)
- For a Nasdaq listed company that continued its listing during a bankruptcy proceeding (and may have relied during the proceeding on the exemption from some of the corporate governance listing standards described above), to continue its listing upon emergence from bankruptcy, it must at such time come into compliance with all the corporate governance listing standards.
- Upon the transfer of the listing of a company from another market to Nasdaq, certain transition provisions apply to the requirement that the company comply with Nasdaq’s corporate governance listing standards.\(^9\)

Table of Contents

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>ROLE AND AUTHORITY OF INDEPENDENT DIRECTORS</td>
<td>APP-3</td>
</tr>
<tr>
<td>DEFINITION OF “INDEPENDENT” DIRECTOR</td>
<td>APP-6</td>
</tr>
<tr>
<td>AUDIT COMMITTEE REQUIREMENTS</td>
<td>APP-10</td>
</tr>
<tr>
<td>COMPENSATION COMMITTEE REQUIREMENTS</td>
<td>APP-19</td>
</tr>
<tr>
<td>NOMINATING/CORPORATE GOVERNANCE COMMITTEE REQUIREMENTS</td>
<td>APP-24</td>
</tr>
<tr>
<td>OTHER BOARD COMMITTEE REQUIREMENTS</td>
<td>APP-27</td>
</tr>
<tr>
<td>DIRECTOR AND OFFICER DISQUALIFICATIONS</td>
<td>APP-28</td>
</tr>
<tr>
<td>CODES OF CONDUCT AND ETHICS</td>
<td>APP-29</td>
</tr>
<tr>
<td>EDUCATION AND TRAINING OF DIRECTORS</td>
<td>APP-32</td>
</tr>
<tr>
<td>APPLICABILITY TO NON-U.S. COMPANIES</td>
<td>APP-33</td>
</tr>
<tr>
<td>ENFORCEMENT</td>
<td>APP-35</td>
</tr>
<tr>
<td>Appendix</td>
<td>APP-37</td>
</tr>
</tbody>
</table>
ROLE AND AUTHORITY OF INDEPENDENT DIRECTORS

STATUTORY / REGULATORY REQUIREMENTS

Neither SOXA nor the Dodd-Frank Act addresses the role and authority of independent directors in general. However, SOXA does require director independence for audit committee membership (See “Audit Committee Requirements” below) and the Dodd-Frank Act requires director independence for compensation committee membership. (See “Compensation Committee Requirements” below.)

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<tr>
<th>NYSE REQUIREMENTS</th>
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<tr>
<td><strong>Majority of Independent Directors.</strong> Independent directors must comprise a majority of the board.</td>
<td><strong>Majority of Independent Directors.</strong> Independent directors must comprise a majority of the board. (See “Definition of ‘Independent’ Director” below.)</td>
</tr>
<tr>
<td><strong>Cure.</strong> The NYSE listing standards do not contain specific cure provisions for violations of the requirement that a majority of directors be independent. The NYSE’s general procedures for listing standard violations apply in such instances. (See “Enforcement” below.)</td>
<td><strong>Cure.</strong> If a company fails to comply with the majority independent director requirement due to a vacancy on the board or because a director is no longer independent for reasons that are beyond the director’s reasonable control, the company has at least 180 days to comply. A company relying on this provision must notify Nasdaq upon learning of the non-compliance. (See “Enforcement” below.)</td>
</tr>
<tr>
<td><strong>Controlled Company Exemption.</strong> “Controlled companies” (of which more than 50% of the voting power for the election of directors is held by an individual, a group or another company) are not required to have a majority of independent directors.</td>
<td><strong>Controlled Company Exemption.</strong> “Controlled companies” (of which more than 50% of the voting power for the election of directors is held by an individual, a group or another company) are not required to have a majority of independent directors.</td>
</tr>
<tr>
<td><strong>Executive Sessions.</strong> Non-management directors must meet in regularly scheduled executive sessions (without members of management present). If the regularly scheduled executive sessions of the non-management directors include non-independent directors, then an executive session with only independent directors must be scheduled at least once a year. A company may choose to hold regular sessions of independent directors only.</td>
<td><strong>Executive Sessions.</strong> Boards must convene regular meetings of independent directors in executive session (without members of management present). Executive sessions should occur at least twice a year.</td>
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<td>ROLE AND AUTHORITY OF INDEPENDENT DIRECTORS (continued)</td>
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<td><strong>NYSE REQUIREMENTS</strong></td>
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<td><strong>Presiding Directors.</strong> A non-management director must preside at the executive sessions, although the same director is not required to preside at all executive sessions.<strong>&lt;sup&gt;19&lt;/sup&gt; Annually, the name of the director presiding at the executive sessions, or the procedure by which the presiding director is selected for each executive session, must be disclosed on the company’s website or in the proxy statement (or, if the company does not file a proxy statement, in the company’s annual report on Form 10-K), together with information about how interested parties can communicate with the presiding director or the non-management directors as a group.</strong>&lt;sup&gt;20&lt;/sup&gt;</td>
<td><strong>Presiding Directors.</strong> The Nasdaq listing standards do not address the leadership of executive sessions.</td>
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| **Committee Independence Requirements.** In addition to an independent audit committee**<sup>21</sup> (see “Audit Committee Requirements” below), companies must have: | **Committee Independence Requirements.** In addition to an independent audit committee**<sup>25</sup> (see “Audit Committee Requirements” below), companies must have: |
| - an independent compensation committee**<sup>22</sup> (see “Compensation Committee Requirements” below); and | - CEO and executive officer compensation determined or recommended to the board for approval by an independent compensation committee or by a majority of the independent directors.**<sup>26</sup> (The CEO may not be present for voting or deliberations regarding his/her compensation) (see “Compensation Committee Requirements” below); and |
| - an independent nominating/corporate governance committee**<sup>23</sup> (see “Nominating/Corporate Governance Committee Requirements” below). | - director nominees selected or recommended for the board’s selection by an independent nominating committee or by a majority of the independent directors**<sup>27</sup> (see “Nominating/Corporate Governance Committee Requirements” below). |

Companies may allocate the responsibilities of the compensation and nominating/corporate governance committees to committees of their own denomination, provided that the committees are comprised entirely of independent directors.**<sup>24</sup> Note however that one non-independent director who is not an officer or employee or a family member of an officer or employee may serve on the audit, nominating or compensation committee (in each case, comprised of at least
### NYSE REQUIREMENTS

three members) for a period of no longer than two years (and not as the chair of the audit committee) if the board of directors, under “exceptional and limited circumstances,” determines that membership on the committee by that person is in the best interests of the company and its shareholders. A company that relies on this exception must disclose either on the company’s website or in the annual proxy statement (or, if the company does not file a proxy statement, in its annual report on Form 10-K) the nature of the relationship and the reasons for the determination. The company must also provide the disclosure required by Item 407(d)(2) of Regulation S-K (in relation to the audit committee) or Instruction 1 to Item 407(a) of Regulation S-K (in relation to the compensation and nominating committees) in its proxy statement or annual report regarding its reliance on this exception.\(^{28}\)

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<th>NASDAQ REQUIREMENTS</th>
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</table>
The Dodd-Frank Act and SOXA establish independence standards for particular purposes but not for directors in general. An “independent director” is defined in Section 301 of SOXA for audit committee purposes (only) as one who does not accept any compensation from the company (other than as a director) and is not an “affiliated person” of the company or any subsidiary. (See “Audit Committee Requirements” below.)

Section 952 of the Dodd-Frank Act requires the SEC to direct the stock exchanges to require that a listed company’s compensation committee members be “independent.” The definition of “independence” is to be determined under standards established by the exchanges in accordance with SEC rules after consideration of relevant factors, including (1) the sources of compensation of a director, including any consulting, advisory or other compensatory fee paid by the company to such director, and (2) whether a director is “affiliated” with the company, a subsidiary of the company, or an affiliate of a subsidiary of the company. The SEC must issue rules prohibiting the continued listing of companies that do not meet these independence requirements no later than July 16, 2011. (See “Compensation Committee Requirements” below.)

### NYSE REQUIREMENTS

**Definition.** An “independent director” is one who the board has affirmatively determined has no “material relationship” with the listed company. This definition applies for all purposes throughout the NYSE listing standards, except that additional restrictions, consistent with Section 301 of SOXA, apply to membership on the audit committee (as discussed below).

**Independence Criteria.** For a director to be considered “independent,” the board must affirmatively determine that the director has no “material relationship” with the company “either directly or as a partner, shareholder or officer of an organization that has a relationship with the company.” In addition, a director does not qualify as independent if any of the following “bright-line”

### NASDAQ REQUIREMENTS

**Definition.** An “independent director” is one who is not an executive officer or employee of the listed company, and who, in the opinion of the board of directors, has no relationship which would interfere with the exercise of independent judgment in carrying out the responsibilities of a director. This definition applies for all purposes throughout the Nasdaq listing standards, except that additional restrictions, consistent with Section 301 of SOXA, apply to membership on the audit committee (as discussed below).

**Independence Criteria.** For a director to be considered “independent,” the board must affirmatively determine that the director has no relationship that would impair his or her independence, as determined for purposes of the listing standards. In addition, a director does not qualify as independent if any of the following “bright-line” disqualification standards apply:
### DEFINITION OF “INDEPENDENT” DIRECTOR (continued)

<table>
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<tr>
<th>NYSE REQUIREMENTS</th>
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<td>disqualification standards apply:</td>
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<td>• the director is, or has been within the last three years, an employee of the</td>
<td>• the director is, or has been within the last three years, an employee of the</td>
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<td>company or an immediate family member of the director, or has been within the last</td>
<td>company, or a family member of the company, or has been within the last three years, an executive officer of the company;</td>
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<td>three years, an executive officer of the company;</td>
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<td>• the director has received, or has an immediate family member who is an executive</td>
<td>• the director accepts or a family member who is an executive officer of the company</td>
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<td>officer of the company and has received, during any twelve-month period within the</td>
<td>accepts compensation from the company in excess of $120,000 during any twelve-month</td>
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<td>last three years, compensation of more than $120,000 directly from the company</td>
<td>period within the last three years (not including compensation received for service</td>
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<td>(not including compensation received for service as a director, payments under a</td>
<td>as a director, payments under a tax-qualified retirement plan or other non-discretionary</td>
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<tr>
<td>pension plan or deferred compensation for prior service not contingent in any way</td>
<td>compensation for prior services rendered);</td>
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<td>on continued service);</td>
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<td>• the director or an immediate family member is a current partner of the</td>
<td>• the director is, or a family member is, a current partner of the company’s outside</td>
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<td>company’s internal or external auditor; the director is a current employee of the</td>
<td>auditor or was a partner or employee of the company’s outside auditor who worked on</td>
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<td>auditor; an immediate family member is a current employee of the auditor and</td>
<td>the company’s audit at any time during any of the past three years;</td>
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<td>personally works on the company’s audit; or the director or an immediate family</td>
<td>• the director or a family member is employed as an executive officer of another</td>
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<td>member was within the last three years a partner or employee of the auditor and</td>
<td>company where any of the listed company’s current executive officers during the past</td>
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<td>personally worked on the company’s audit within that time;</td>
<td>three years served on the compensation committee of such other company;</td>
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<tr>
<td>• the director or an immediate family member is, or has been within the last</td>
<td>• or</td>
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<td>three years, employed as an executive officer of another company where any of the</td>
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<tr>
<td>listed company’s present executive officers at the same time serves or served on</td>
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<td>that company’s compensation committee; or</td>
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37 An immediate family member is a spouse, parent, stepparent, grandparent, grandchild, sibling, step-sibling, nieces, nephews, or any other relative who is one or two generations removed from the director.  
38 An executive officer is an individual who, among other things, acts as an officer of the company.  
39 The term is intended to emphasize the importance of the director’s overriding interest in the company and its objectives.  
40 A family member is a spouse, parent, child, step-parent, step-child, grandparent, grandchild, sibling, step-sibling, niece, or nephew.  
41 The term is intended to emphasize the importance of the director’s knowledge of the company’s business and its affairs.  
42 A family member is a spouse, parent, child, step-parent, step-child, grandparent, grandchild, sibling, step-sibling, niece, or nephew.  
43 Compensation includes direct and indirect payments, at fair market value, for services rendered to the company by the director or a family member or compensation received by a family member on behalf of the director.  
44 The term is intended to emphasize the importance of the director’s independence from the company in making decisions.  
45 The term is intended to emphasize the importance of the director’s knowledge of the company’s business and its affairs.  
46 The term is intended to emphasize the importance of the director’s independence from the company in making decisions.  
47 The term is intended to emphasize the importance of the director’s knowledge of the company’s business and its affairs.
### DEFINITION OF “INDEPENDENT” DIRECTOR (continued)

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<th><strong>NYSE REQUIREMENTS</strong></th>
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<tr>
<td>• the director is a current employee, or an immediate family member is a current executive officer, of an organization that has made to or received from the company payments for property or services in an amount which, in any of the last three fiscal years, exceeds the greater of 2% of such other company’s consolidated gross revenues or $1 million. 48 Charitable contributions are not considered “payments” for purposes of this prohibition. (However, a listed company must disclose on its website or in its annual proxy statement or annual report on Form 10-K any charitable contributions which meet these thresholds. 49,50)</td>
<td>• the director or a family member is a partner in (but not a limited partner), or a controlling shareholder or an executive officer of an organization that has made to or received from the company payments for property or services in an amount which, in the current or any of the last three fiscal years, exceeds the greater of 5% of the recipient’s consolidated gross revenues or $200,000. 51 Charitable contributions are considered “payments” for purposes of this prohibition. 52</td>
</tr>
<tr>
<td>• (See “Shareholdings” below regarding disqualifying relationships between directors and parent companies of a listed company.)</td>
<td>• (See “Shareholdings” below regarding disqualifying relationships between directors and parent companies of a listed company.)</td>
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#### Independence “Cooling Off” Period

Except for the “significant customer/supplier” standard (described in the fifth bullet immediately above), a three-year “cooling off” period applies to the “bright-line” disqualification standards. No individual who has had such a relationship within the “cooling off” period, or who is an immediate family member of an individual who had such a relationship, may be considered independent, even though he or she no longer has such relationship.

#### Shareholdings

“[A]s the concern is independence from management, the Exchange does not view ownership of even a significant amount of stock, by itself, as a bar to an independence finding.” 53 However, for purposes of applying the “bright-line” factors. 54

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### DEFINITION OF “INDEPENDENT” DIRECTOR (continued)

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<td>standards of independence, a “parent company” of a listed company is considered as if it were the listed company and, accordingly, if, for example, a director is, or has been within the last three years, an employee or officer of, or has received in any twelve month period more than $120,000 in compensation from, the parent company of a listed company, or is employed by a company that engaged in business with the parent company to a degree in excess of the specified level, he or she is disqualified from treatment as an independent director. For this purpose, a company is considered the “parent company” of a listed company if the listed company and the parent company are part of a consolidated group of companies for financial reporting purposes, as determined applying U.S. generally accepted accounting principles. In addition, an executive officer (or controlling shareholder) of a more-than-10% shareholder of a listed company may be considered an “affiliated person” and, if so, is disqualified from audit committee service under Rule 10A-3. (See “Audit Committee Requirements” below.)</td>
<td>the “bright-line” standards of independence, a “parent company” of a listed company is considered as if it were the listed company and, accordingly, if, for example, a director is, or has been within the last three years, an employee or officer of, or has received in any twelve month period more than $120,000 in compensation from, the parent company of a listed company, or is employed by a company that engaged in business with the parent company to a degree in excess of the specified level, he or she is disqualified from treatment as an independent director. For this purpose, a company is considered the “parent company” of a listed company if the listed company is controlled by the parent company and the parent company consolidates in its financial reports the results of the listed company. In addition, an executive officer (or controlling shareholder) of a more-than-10% shareholder of a listed company may be considered an “affiliated person” and, if so, is disqualified from audit committee service under Rule 10A-3. (See “Audit Committee Requirements” below.)</td>
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### Disclosure of Director Independence

**Disclosure of Director Independence.** Listed companies must comply with the disclosure requirements set forth in Item 407(a) of Regulation S-K (which requires certain disclosures relating to director independence including transactions and arrangements considered by a board in assessing director independence, to be included in the annual meeting proxy statement and the annual report on Form 10-K).  

**Note:** Item 407(a) of Regulation S-K requires certain disclosures relating to director independence including transactions and arrangements considered by a board in assessing director independence.

**Disclosure of Director Independence.** Listed companies must identify which directors are independent in their annual meeting proxy statement or, if they do not file an annual meeting proxy statement, in their annual report on Form 10-K.  

**Note:** Item 407(a) of Regulation S-K requires certain disclosures relating to director independence including transactions and arrangements considered by a board in assessing director independence.
AUDIT COMMITTEE REQUIREMENTS

STATUTORY / REGULATORY REQUIREMENTS

The Dodd-Frank Act does not address audit committees. SOXA extensively regulates the composition and function of audit committees.

**Audit Committee Independence.** Under Section 301 of SOXA, the listing standards of every national securities exchange must provide, in accordance with SEC rules, for the independence of the audit committee of every listed company. Specifically, every member of the audit committee of a listed company must be “independent.” Independence is defined in Section 301, and in Exchange Act Rule 10A-3, to have two components:

(i) A director must not accept any direct or indirect consulting, advisory or other compensatory fee from the listed company other than compensation for service as a director. (Unless the listing standard provides otherwise, compensatory fees do not include the receipt of fixed amounts of compensation under a retirement plan (including any deferred compensation plan) for prior service with the listed issuer, provided that such compensation is not contingent in any way on continued service.)

(ii) A director must not be affiliated with the company or its subsidiaries. Rule 10A-3 defines “affiliate” or “affiliated person” as “a person that directly, or indirectly through one or more intermediaries, controls, or is controlled by, or is under common control with, the person specified.” “Control” is defined as “the possession, direct or indirect, of the power to direct or cause the direction of the management and policies of a person, whether through the ownership of voting securities, by contract, or otherwise.” An executive officer of an affiliate, a director who is also an employee of an affiliate, a general partner of an affiliate and a managing member of an affiliate are all deemed to be “affiliates” pursuant to Rule 10A-3(e)(1)(iii). Under a “safe harbor” provision of Rule 10A-3(e)(1)(ii), a person who is not (a) an executive officer or (b) a shareholder owning 10 percent or more of any class of voting securities of a company is deemed not to control the company.

Rule 10A-3(b)(1)(iv)(A) provides a transitional exemption for newly listed companies that previously were not reporting companies under the Exchange Act permitting all but one member of the audit committee to not satisfy the independence requirement for 90 days after listing and a minority of the members to not satisfy the requirements for one year after listing. In addition, there are certain exceptions and qualifications to these audit committee independence requirements for listed foreign private issuers, as described below.

**Auditor Oversight; Approval of Non-Audit Work.** Section 301 also requires the audit committee of a listed company to be responsible for appointing, compensating and retaining any registered public accounting firm and for overseeing the work of such firms in preparing or issuing any audit report (and any related work) including resolving any disagreements between management and such firms regarding financial reporting. In addition, Section 202 of SOXA requires the audit committee to approve all audit services and prohibits an independent auditor from providing any otherwise permissible non-audit services without prior approval of the audit committee (subject to certain exceptions).
AUDIT COMMITTEE REQUIREMENTS (continued)

Authority to Engage Professionals. Section 301 further provides that audit committees must be authorized to engage independent counsel and other advisers as the committee determines necessary to carry out its duties and must have appropriate funding to compensate the independent auditor and its advisers and to carry on its operations.

“Whistleblower” Policy. Section 301 also requires the audit committee to establish procedures for the receipt, retention and treatment of complaints regarding accounting, internal accounting controls or auditing matters and for the confidential, anonymous submission by employees of concerns regarding accounting or auditing matters. Note that Section 806 of SOXA prohibits companies from discharging, demoting or otherwise discriminating against any employee who provides information regarding conduct the employee reasonably believes constitutes a violation of securities or financial fraud laws (i) to any governmental authority, (ii) in any proceeding pending or about to be commenced concerning such a violation or (iii) to any person with supervisory authority over the employee or authorized by the company to investigate such conduct (e.g., the audit committee; auditors; counsel engaged by the committee). Section 929A of the Dodd-Frank Act amends SOX to clarify that its whistleblower protections apply not just to employees of the public company, but also to employees of the public company’s subsidiaries and other affiliates whose financial information is included in the public company’s consolidated financial statements. The SEC has adopted new Regulation 21F implementing the whistleblower bounty program and anti-retaliation provisions mandated by Section 922(a) of the Dodd-Frank Act. The SEC anticipates that Regulation 21F will become effective on August 12, 2011.63

Required Disclosures. Any reliance on exemptions to the foregoing audit committee requirements, including the exemptions for certain foreign private issuers discussed below, must be disclosed in accordance with Rule 10A-3(d), along with an assessment of any materially adverse effects on the ability of the audit committee to act independently and to satisfy such requirements and functions. Such disclosure is required in proxy statements or information statements for shareholders’ meetings at which elections for directors are held and in annual reports on Form 10-K. Audit committee membership and various related information must be disclosed in the company’s proxy statement and annual report on Form 10-K pursuant to Item 407(a) of Regulation S-K.

Audit Committee Financial Expert. Section 407 of SOXA, as implemented by Item 407(d)(5) of Regulation S-K, requires all companies whose securities trade in the U.S. (even if none of the securities are listed) to disclose in annual reports whether or not the audit committee includes at least one member who is an “audit committee financial expert” and, if not, the reasons why not (subject to certain exceptions). An “audit committee financial expert” is a person who has an understanding of financial statements and generally accepted accounting principles (“GAAP”); experience in preparing, auditing, analyzing or evaluating financial statements of companies comparable to the company or experience in actively supervising one or more persons engaged in such activities; experience in applying GAAP to accounting for estimates, accruals and reserves; and an understanding of internal accounting controls, procedures for financial reporting and the functioning of audit committees, as a result of:
AUDIT COMMITTEE REQUIREMENTS (continued)

(a) education and experience as a public accountant, auditor, principal financial officer, controller or principal accounting officer of a company, or a position involving similar functions,

(b) experience actively supervising a principal financial officer, principal accounting officer, controller, public accountant, auditor or person performing similar functions,

(c) experience overseeing or assessing the performance of companies or public accountants with respect to the preparation, auditing or evaluation of financial statements, or

(d) other relevant experience.

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<th>NYSE REQUIREMENTS</th>
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<tr>
<td><strong>Audit Committee Size.</strong> Each company must have an audit committee composed of at least three members.</td>
<td><strong>Audit Committee Size.</strong> Each company must have an audit committee composed of at least three members.</td>
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<td><strong>Additional Independence Requirements for Audit Committee Members.</strong> An audit committee member must meet the independence requirements of Section 301 of SOX and Rule 10A-3(b)(1) (subject to the exemptions provided for in Rule 10A-3(c), including those providing short-term relief where a member ceases to meet these independence requirements), as well as the other independence requirements of the listing standards.</td>
<td><strong>Additional Independence Requirements for Audit Committee Members.</strong> An audit committee member must meet the independence requirements of Section 301 of SOX and Rule 10A-3(b)(1) (subject to the exemptions provided for in Rule 10A-3(c), including those providing short-term relief where a member ceases to meet these independence requirements), as well as the other independence requirements of the listing standards, and must not have participated in the preparation of the financial statements of the company or any current subsidiary at any time during the past three years.</td>
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One director who meets the criteria for independence set forth in Section 301 and is not a current officer, employee or family member of an officer or employee but is otherwise not independent under Nasdaq’s independence standards may serve on the committee if the board of directors, under “exceptional and limited circumstances,” determines that membership on the committee by that person is in the best interests of the company and its shareholders. A company that relies on this exception must provide the disclosure required by Item 407(d)(2) of...
### AUDIT COMMITTEE REQUIREMENTS (continued)

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<td><strong>Regulation S-K</strong> (relating to the nature of the relationship that makes the person not independent and the reasons for the board’s determination) in its proxy statement regarding its reliance on this exception.</td>
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**Cure.** If a company fails to comply with the audit committee composition requirements because an audit committee member is no longer independent for reasons that are beyond the audit committee member’s reasonable control, the audit committee member may remain on the audit committee until the earlier of its next annual shareholders meeting or one year from the occurrence of the event that caused the failure to comply. A company relying on this provision must notify the NYSE upon learning of the non-compliance. (See “Enforcement” below.)

**Cure.** If a company fails to comply with the audit committee composition requirements because an audit committee member is no longer independent for reasons that are beyond the audit committee member’s reasonable control, the audit committee member may remain on the audit committee until the earlier of its next annual shareholders meeting or one year from the occurrence of the event that caused the failure to comply. If a company fails to comply with the requirement that the audit committee have at least three members due to one vacancy on the audit committee, the company has at least 180 days to comply. A company relying on these provisions must notify Nasdaq upon learning of the non-compliance. (See “Enforcement” below.)

**Financial Literacy/Expertise Requirements.** Audit committee members must be financially literate, as determined by the board, or must become financially literate within a reasonable period of time following their appointment. In addition, at least one member of the committee (who need not be the committee chair) must have “accounting or related financial management expertise” in the judgment of the board. A board may presume that a person who would be considered an audit committee financial expert under Section 407 of SOXA has accounting or related financial management expertise.

**Financial Literacy/Expertise Requirements.** Audit committee members must be able to read and understand fundamental financial statements, including the company’s balance sheet, income statement and statement of cash flows, at the time of appointment. In addition, at least one member of the committee will be required to have had past employment experience in finance or accounting, professional certification in accounting or other comparable experience or background such as being or having been a chief executive officer, chief financial officer or other senior official with financial oversight responsibilities, that results in the individual’s financial sophistication. A director who qualifies as an audit committee financial expert under Section 407 of SOXA is presumed to qualify as a financially sophisticated audit committee member.
### NYSE REQUIREMENTS

| Service on Multiple Audit Committees. | The Nasdaq listing requirements do not address service on multiple audit committees. |

**Service on Multiple Audit Committees.** If an audit committee member simultaneously serves on the audit committees of more than three public companies, the board must determine that such simultaneous service would not impair the ability of the member to effectively serve on the company’s audit committee. The company must disclose the board’s determination that such simultaneous service does not impair the audit committee member’s ability to effectively serve on the company’s audit committee on its website or in its annual proxy statement (or, if the company does not file a proxy statement, in its annual report on Form 10-K).  

**Authority Over Auditor Relationships.** Audit committees must be directly responsible for hiring and firing the company’s independent auditor(s) and have the other responsibilities and authority required by Rule 10A-3 (described below).  

**Related Person/Conflict of Interest Transactions.** The NYSE listing standards related to audit committees do not address related person or conflict of interest transactions, but the NYSE Listed Company Manual provides guidance on how boards of directors should oversee related party transactions and endorses audit committee oversight. Companies are also required to adopt and disclose a code of business conduct and ethics that should address, among other matters, conflicts of interest. Audit committee charters often give the audit committee oversight responsibility with respect to code of conduct compliance by senior management. (See “Codes of Conduct and Ethics” below.)  

**Internal Audit.** Every listed company must have an internal audit function. The audit committee must have oversight responsibility over such function, as indicated below.

| Service on Multiple Audit Committees. | Authority Over Auditor Relationships. |

**Authority Over Auditor Relationships.** Audit committees must be directly responsible for hiring and firing the company’s independent auditor(s) and have the other responsibilities and authority required by Rule 10A-3 (described below).  

**Related Person/Conflict of Interest Transactions.** All related person transactions must receive appropriate review and oversight for potential conflict of interest situations on an “ongoing basis” by the audit committee or another independent body of the board. Companies are also required to adopt and disclose a code of business conduct and ethics that should address, among other matters, conflicts of interest. Audit committee charters often give the audit committee oversight responsibility with respect to code of conduct compliance by senior management. (See “Codes of Conduct and Ethics” below.)  

**Internal Audit.** The Nasdaq listing standards do not address internal audit.
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<th>AUDIT COMMITTEE REQUIREMENTS (continued)</th>
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<td><strong>NYSE REQUIREMENTS</strong></td>
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<tr>
<td><strong>Audit Committee Charter.</strong> The audit committee must have a written charter that addresses the committee’s purpose, which must include: (i) assisting board oversight of the integrity of the company’s financial statements, the company’s compliance with legal and regulatory requirements, the independent auditor’s qualifications and independence, and the performance of the company’s internal audit function and independent auditors; and (ii) preparing the disclosure required by Item 407(d)(3)(i) of Regulation S-K (relating to the audit committee report to be included in the company’s annual proxy statement).**²⁰</td>
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<td>The charter must also provide for the duties and responsibilities of the audit committee to include:</td>
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<td>• appointing, retaining, compensating and overseeing the work of registered public accounting firms (this includes resolving disagreements between management and such firms);</td>
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<td><strong>Audit Committee Charter.</strong> The audit committee must have a formal, written charter that specifies: (i) the scope of the audit committee’s responsibilities, and how it carries out those responsibilities, including structure, processes and membership requirements; (ii) the audit committee’s responsibilities for ensuring its receipt from the outside auditors of a formal written statement delineating all relationships between the auditor and the company, and the audit committee’s responsibility for actively engaging in a dialogue with the auditor with respect to any disclosed relationships or services that may impact the objectivity and independence of the auditor and for taking, or recommending that the full board take, appropriate action to oversee the independence of the outside auditor; and (iii) the committee’s purpose of overseeing the accounting and financial reporting processes of the company and the audits of the financial statements of the company.**²¹</td>
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<td>The charter must also address the authority and responsibilities of the audit committee required by Rule 10A-3, including:</td>
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<td>• appointing, retaining, compensating and overseeing the work of registered public accounting firms (this includes resolving disagreements between management and such firms);</td>
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| • establishing procedures for the receipt, retention and treatment of complaints from company employees on accounting, internal accounting controls or auditing matters, as well as for the confidential, anonymous submissions by company employees of concerns regarding questionable accounting or auditing matters; and  
• having the authority to engage independent counsel and other advisers as it determines necessary to carry out its duties; | • establishing procedures for the receipt, retention and treatment of complaints from company employees on accounting, internal accounting controls or auditing matters, as well as for the confidential, anonymous submissions by company employees of concerns regarding questionable accounting or auditing matters; and  
• having the authority to engage independent counsel and other advisers as it determines necessary to carry out its duties. |

(Note: The foregoing charter requirements correspond to the requirements of Rule 10A-3.)

• at least annually obtaining and reviewing a report by the independent auditor describing: (i) the independent auditor’s internal quality control procedures; (ii) any material issues raised by the auditor’s most recent internal quality control review or peer review of the firm, or by any inquiry or investigation by governmental or professional authorities within the preceding 5 years, respecting one or more independent audits carried out by the firm, and any steps taken to deal with any such issues; and (iii) to assess the auditor’s independence, all relationships between the independent auditor and the company;  
• meeting to review and discuss the annual audited financial statements and quarterly financial statements with management and the independent auditor, including review of the specific disclosures under “Management’s Discussion and Analysis of Financial Condition and Results of Operations,”
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<td>• discussing earnings press releases, as well as financial information and earnings guidance that is given to analysts and rating agencies;⁸⁶</td>
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<td>• discussing policies with respect to risk assessment and risk management;⁸⁷</td>
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<td>• meeting separately, from time to time, with management, with the internal auditors and with the independent auditors;</td>
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<td>• reviewing with the independent auditor any audit problems or difficulties and management’s response to such issues;⁸⁸</td>
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<td>• setting clear hiring policies for employees or former employees of the independent auditor;</td>
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<td>• reporting regularly to the board of directors;⁸⁹ and</td>
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<td>• evaluating the audit committee on an annual basis.⁹⁰</td>
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**Review of Audit Committee Charter.** The NYSE listing standards do not specifically require an annual review of the audit committee charter.

**Disclosure of Audit Committee Charter.** The company’s website (a requirement for all listed companies⁹²) must include the audit committee charter. The proxy statement or annual report on Form 10-K must state that such charter is available on the website and provide the website address.⁹³

**Note:** SEC rules require the comparable disclosure. See under “—Nasdaq Requirements.”

**Review of Audit Committee Charter.** Each listed company must certify that the audit committee has reviewed and reassessed the adequacy of its charter on an annual basis.⁹¹

**Disclosure of Audit Committee Charter.** The Nasdaq listing standards do not address disclosure of the audit committee charter.

**Note:** Item 407(d)(1) of Regulation S-K requires companies to disclose in a proxy statement relating to an election of directors whether a current copy of their audit committee charter is available on the company’s website and to provide that address. If not so available, the company should include the charter as an appendix to its proxy statement at least once every three...
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<td>years or in any year in which the charter was materially amended. If the charter is not available on the company’s website and has not been included in the proxy statement filed by the company for that fiscal year, it should disclose the year in which the charter was most recently included in the company’s proxy statement.</td>
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The Dodd-Frank Act regulates the composition and certain of the functions of compensation committees. The Dodd-Frank requirements are to be implemented through rules adopted by the SEC and the stock exchanges, which rules have not yet been adopted. SOXA does not address the role or composition of compensation committees.

**Compensation Committee Independence.** Under Section 952 of the Dodd-Frank Act, the SEC is required to direct the stock exchanges to require that a listed company’s compensation committee members be independent. The definition of “independence” is to be determined under standards to be determined by the exchanges in accordance with SEC rules after consideration of relevant factors, including:

1. the source of compensation of a member of the board of directors of a company, including any consulting, advisory or other compensatory fee paid by the company to such director; and

2. whether a member of the board of directors of a company is affiliated with the company, a subsidiary of the company, or an affiliate of a subsidiary of the company.

An opportunity to cure defects must be provided. In addition to the exemptions discussed below, limited partnerships, companies in bankruptcy proceedings, open-ended registered management investment companies and foreign private issuers that provide annual disclosure to shareholders of reasons why they do not have an independent compensation committee are exempt from this requirement. The national securities exchanges may also exempt a particular relationship if appropriate taking into consideration the size of an issuer and any other relevant factors. The SEC must issue rules prohibiting the continued listing of companies that do not meet these independence requirements no later than July 16, 2011.

**Independence of Compensation Committee Advisers.** In addition, Section 952 requires the SEC to direct the stock exchanges to require that, before selecting a compensation consultant, legal counsel or other adviser to the compensation committee, the compensation committee of each listed company must consider various factors that affect the independence of a compensation consultant, legal counsel or other adviser to the compensation committee. These factors (1) are to be identified by the SEC, (2) must be competitively neutral among categories of consultants, legal counsel or other advisers, and preserve the ability of compensation committees to retain the services of members in any such category, and (3) must include:

a. the provision of other services to the company by the person that employs the compensation consultant, legal counsel or other adviser;

b. the amount of fees received from the company by the person that employs the compensation consultant, legal counsel or other adviser, as a percentage of the total revenue of such person;
COMPENSATION COMMITTEE REQUIREMENTS (continued)

(c) the policies and procedures of the person that employs the compensation consultant, legal counsel or other adviser that are designed to prevent conflicts of interest;

(d) any business or personal relationship of the compensation consultant, legal counsel or other adviser with a member of the compensation committee; and

(e) any stock of the company owned by the compensation consultant, legal counsel or other adviser.

The SEC must issue rules prohibiting the continued listing of companies that do not meet these requirements no later than July 16, 2011.

Authority to Engage Advisers. Section 952 also requires the SEC to direct the stock exchanges to require each listed company to authorize its compensation committee, in its sole discretion, to be directly responsible for the appointment, compensation and oversight of the work of compensation consultants, independent legal counsel for the committee and other committee advisers, and to provide for appropriate funding (as determined by the compensation committee) for payment of reasonable compensation to these consultants, legal counsel and advisers. Under the Dodd-Frank Act, this requirement is not to be construed to require the compensation committee to implement or act consistently with the advice or recommendations of its consultants, legal counsel or advisers, or to affect the ability or obligation of a compensation committee to exercise its own judgment in fulfillment of its duties. The SEC must issue rules prohibiting the continued listing of companies that do not meet these requirements no later than July 16, 2011.

Required Disclosures. Section 952 further requires the SEC to direct the stock exchanges to require that each listed company disclose in its annual meeting proxy statement (or proxy statement for a special meeting in lieu of the annual meeting) whether the compensation committee retained or obtained the advice of a compensation consultant, whether the work performed by such consultant raised a conflict of interest, and, if so, the nature of such conflict and how it is being addressed. This disclosure must be included in proxy statements for annual meetings held on or after July 21, 2011.

Exemptions. “Controlled companies” are exempt from the requirements of Section 952 of the Dodd-Frank Act. “Controlled company” means a company that is listed on a stock exchange and holds an election for the board of directors of the company in which more than 50 percent of the voting power is held by an individual, a group or another company. In addition, the SEC may allow the exchanges to exempt other categories of companies, particularly taking into account the potential impact on smaller issuers.
### NYSE REQUIREMENTS

**Compensation Committee.** Each listed company must have a compensation committee composed only of independent directors.

94

### NASDAQ REQUIREMENTS

**Compensation Committee.** CEO and other executive officer compensation must be determined or recommended to the board for approval by a compensation committee that is composed only of independent directors or, if no such committee exists, by independent directors constituting a majority of the board’s independent directors in a vote in which only the independent directors participate. The CEO may not be present for voting or deliberations by the compensation committee or the independent directors, as the case may be, regarding his/her compensation.

95

One non-independent director who is not an officer or employee or a family member of an officer or employee may serve on the compensation committee (of at least three members) for a period of no longer than two years if the board of directors, under “exceptional and limited circumstances,” determines that membership on the committee by that person is in the best interests of the company and its shareholders. A company that relies on this exception must disclose either on the company’s website or in the annual proxy statement (or, if the company does not file a proxy statement, in its annual report on Form 10-K) the nature of the relationship and the reasons for the determination. The company must also provide the disclosure required by Instruction 1 to Item 407(a) of Regulation S-K in its proxy statement or annual report regarding its reliance on this exception.

96

### Compensation Committee Charter.

The compensation committee must have a written charter that addresses:

- the committee’s purpose and responsibilities, which must include: (i) reviewing and approving corporate goals and objectives relevant to CEO compensation, evaluating the CEO’s performance in light of those goals and objectives, and, either as a committee or

### Compensation Committee Charter.

Nasdaq does not require a compensation committee charter; however, Nasdaq requires independent director oversight of executive officer compensation (see above).
### COMPENSATION COMMITTEE REQUIREMENTS (continued)

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| together with the other independent directors (as directed by the board), determining and approving the CEO’s compensation level based on such evaluation; (ii) making recommendations to the board with respect to non-CEO executive officer compensation, and incentive-compensation and equity-based plans that are subject to board approval; and (iii) preparing the disclosure required by Item 407(e)(5) of Regulation S-K (relating to the compensation committee report recommending the “Compensation Discussion and Analysis” to be included in the company’s annual proxy statement or in the company’s annual report on Form 10-K); and  

- an annual performance evaluation of the compensation committee. |

A board may allocate the responsibilities of the compensation committee to committees of its own denomination, provided that the committees are composed entirely of independent directors. Any such committee must have a committee charter.

The charter should also address: (i) committee member qualifications; (ii) committee member appointment and removal; (iii) committee structure and operations (including authority to delegate to subcommittees); and (iv) committee reporting to the board. In addition, the charter should give the committee sole authority to retain and terminate any consulting firm that assists it in the evaluation of director or executive officer compensation, including sole authority to approve such firm’s compensation and other retention terms.

**Controlled Company Exemption.**

“Controlled companies” (of which more than 50% of the voting power for the election of
### COMPENSATION COMMITTEE REQUIREMENTS (continued)

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| directors is held by an individual, a group or another company) are not required to comply with the requirements relating to compensation committees.  

**Disclosure of Compensation Committee Charter.** A listed company’s website must include the charter of the compensation committee (and any other committee to which the compensation committee has delegated its functions). The proxy statement or annual report on Form 10-K must state that the charter is available on the website and provide the website address.  

**Note:** SEC rules require the comparable disclosure. See under “—Nasdaq Requirements.” |
| directors is held by an individual, a group or another company) are not required to comply with the requirements relating to independent director oversight of executive compensation.  

**Disclosure of Compensation Committee Charter.** The Nasdaq listing standards do not address disclosure of the compensation committee charter.  

**Note:** Item 407(e)(2) of Regulation S-K requires companies to disclose in a proxy statement relating to an election of directors whether a current copy of the compensation committee charter is available on the company’s website and to provide that address. If not so available, the company should include the charter as an appendix to its proxy statement at least once every three years or in any year in which the charter was materially amended. If the charter is not available on the company’s website and has not been included in the proxy statement filed by the company for that fiscal year, it should disclose the year in which the charter was most recently included in the company’s proxy statement.
Neither the Dodd-Frank Act nor SOXA addresses the role or composition of nominating/corporate governance committees.

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<tr>
<td><strong>Nominating/Corporate Governance Committee.</strong> Each listed company must have a nominating/corporate governance committee composed only of independent directors.¹⁰⁶</td>
<td><strong>Nominating/Corporate Governance Committee.</strong> Nasdaq does not require a board to establish a nominating/corporate governance committee. However, Nasdaq requires all director nominees to be selected or recommended for the board’s selection by a nominating committee composed only of independent directors or, if no such committee exists, by independent directors constituting a majority of the board’s independent directors in a vote in which only the independent directors participate.¹⁰⁷</td>
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One non-independent director who is not an officer or employee or a family member of an officer or employee may serve on the nominating committee (of at least three members) for a period of no longer than two years if the board of directors, under “exceptional and limited circumstances,” determines that membership on the committee by that person is in the best interests of the company and its shareholders. A company that relies on this exception must disclose either on the company’s website or in the annual proxy statement (or, if the company does not file a proxy statement, in its annual report on Form 10-K) the nature of the relationship and the reasons for the determination. The company must also provide the disclosure required by Instruction 1 to Item 407(a) of Regulation S-K in its proxy statement or annual report regarding its reliance on this exception.¹⁰⁸
## NOMINATING/CORPORATE GOVERNANCE COMMITTEE REQUIREMENTS

### NYSE REQUIREMENTS

**Nominating/Corporate Governance Committee Charter.** The nominating/corporate governance committee must have a written charter that addresses:

- the committee’s purpose and responsibilities, which must include: (i) identifying individuals who are qualified to become board members consistent with criteria approved by the full board (ii) selecting, or recommending that the board select, the director nominees for the next annual meeting of shareholders; (iii) developing and recommending to the board a set of corporate governance guidelines for the corporation; and (iv) overseeing the evaluation of the board and management; and

- an annual performance evaluation of the committee.

A board may allocate the responsibilities of the nominating/corporate governance committee to committees of its own denomination, provided that the committees are composed entirely of independent directors. Any such committee must have a committee charter.

The charter should also address: (i) committee member qualifications; (ii) committee member appointment and removal; (iii) committee structure and operations (including authority to delegate to subcommittees); and (iv) committee reporting to the board. In addition, the charter should give the committee sole authority to hire and fire any search firm to be used to identify director candidates, including sole authority to approve the search firm’s fees and other retention terms.

### NASDAQ REQUIREMENTS

**Nominating/Corporate Governance Committee Charter.** Listed companies must address, by provision in a written committee charter or by board resolution, as applicable: (i) a process for the selection by the board of directors of nominees for election by the shareholders; and (ii) such other matters relating to director nominations as may be required under the federal securities laws (such as a policy regarding the consideration that will be given to candidates for nomination by the board proposed by securityholders, which public companies are required to disclose in a proxy statement for the election of directors).
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<tr>
<th><strong>NYSE REQUIREMENTS</strong></th>
<th><strong>NASDAQ REQUIREMENTS</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Exceptions.</strong> If the company is required by contract or otherwise to provide a party the ability to nominate one or more directors, the selection and nomination of such directors need not be subject to the required independent nominating committee process.</td>
<td><strong>Exceptions.</strong> Where the right to nominate a director legally belongs to a third party by reason of a lawful arrangement, the provision for nomination of directors by independent directors does not apply to such director nominee.</td>
</tr>
<tr>
<td><strong>Controlled Company Exemption.</strong> “Controlled companies” (of which more than 50% of the voting power for the election of directors is held by an individual, a group or another company) are not required to comply with the requirements relating to nominating/corporate governance committees.</td>
<td><strong>Controlled Company Exemption.</strong> “Controlled companies” (of which more than 50% of the voting power for the election of directors is held by an individual, a group or another company) are not required to comply with the requirements relating to independent director oversight of director nominations.</td>
</tr>
<tr>
<td><strong>Disclosure of Nominating/Corporate Governance Committee Charter.</strong> A listed company’s website must include the charter of the nominating/corporate governance committee (and any other committee to which the nominating/corporate governance committee has delegated its functions). The proxy statement or annual report on Form 10-K must state that the charter is available on the website and provide the website address.</td>
<td><strong>Disclosure of Nominating/Corporate Governance Committee Charter.</strong> The Nasdaq listing standards do not address disclosure of the nominating/corporate governance committee charter. Note: Item 407(c)(2)(i) of Regulation S-K requires companies to disclose in a proxy statement relating to an election of directors whether a current copy of the nominating committee charter is available on the company’s website and to provide that address. If not so available, the company should include the charter as an appendix to its proxy statement at least once every three years or in any year in which the charter was materially amended. If the charter is not available on the company’s website and has not been included in the proxy statement filed by the company for that fiscal year, it should disclose the year in which the charter was most recently included in the company’s proxy statement.</td>
</tr>
<tr>
<td><strong>Note:</strong> SEC rules require the comparable disclosure. See under “—Nasdaq Requirements.”</td>
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</tr>
</tbody>
</table>

Weil, Gotshal & Manges LLP
OTHER BOARD COMMITTEE REQUIREMENTS

STATUTORY / REGULATORY REQUIREMENTS

Board Committee Approval of Certain Swap Transactions. Sections 723(b) and 763(a) of the Dodd-Frank Act require an “appropriate committee” of any public company filing SEC reports that engages in derivatives activities to review and approve the decision to enter into covered “swap transactions” that rely on the so-called “commercial end-user” exemptions from (1) new Exchange Act requirements to clear a security-based swap or execute a security-based swap through a national securities exchange and (2) new Commodity Exchange Act requirements to clear and execute a swap through a board of trade or swap execution facility. These requirements became effective on July 21, 2010; however, the SEC and the Commodity Futures Trading Commission first must engage in rulemaking to establish new clearance and settlement provisions.

Mandatory Risk Committees for Certain Financial Companies. Section 165 of the Dodd-Frank Act requires the following entities to establish a risk committee responsible for the oversight of enterprise-wide risk management practices:

   (a) publicly traded “nonbank financial companies supervised by the Federal Reserve Board of Governors;”

   (b) publicly traded bank holding companies with total consolidated assets of $10 billion or more; and

   (c) publicly traded bank holding companies with total consolidated assets of less than $10 billion where the Federal Reserve Board of Governors has determined that establishment of a risk committee is necessary or appropriate to promote sound risk management.

   “Nonbank financial company supervised by the Federal Reserve Board of Governors” is defined to mean a company that is substantially engaged in financial activities in the U.S. where it has been determined by the Financial Stability Oversight Council that material financial distress at the company would pose a threat to the financial stability of the U.S. (other than bank holding companies or their subsidiaries). The Federal Reserve Board of Governors is required to issue regulations mandating risk committees at these companies by July 21, 2012, to take effect no later than October 21, 2012. Each risk committee must include such number of “independent directors” as the Federal Reserve Board of Governors deems appropriate, with “independence” to be defined by the Federal Reserve Board of Governors.

   Each risk committee must also have as a member at least one “risk management expert,” which is defined to mean a person having experience in identifying, assessing and managing risk exposures of large, complex firms.
**DIRECTOR AND OFFICER DISQUALIFICATIONS**

**STATUTORY / REGULATORY REQUIREMENTS**

**Bar to Future Service.** Pursuant to Section 305 of SOXA, any person found to have violated the general antifraud provision of the Exchange Act, including the provisions of SOXA which amend the Exchange Act, can be barred by a court or the SEC, after notice and a hearing, from serving as a director or officer of a public company if his conduct demonstrates “unfitness” to serve as a director or officer of such a company.

<table>
<thead>
<tr>
<th>NYSE REQUIREMENTS</th>
<th>NASDAQ REQUIREMENTS</th>
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<tbody>
<tr>
<td>None.</td>
<td>None.</td>
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</tbody>
</table>
CODES OF CONDUCT AND ETHICS

STATUTORY / REGULATORY REQUIREMENTS

SOXA establishes certain code of conduct requirements. The Dodd-Frank Act does not address codes of conduct.

**Code of Ethics for Senior Financial Officers and Chief Executive Officers.** Section 406 of SOXA, as implemented by SEC rules (Regulation S-K, Item 406; Form 8-K, Item 5.05), requires companies to disclose in their annual reports whether or not they have adopted a code of ethics applicable to their principal executive officer, principal financial officer and controller or principal accounting officer (and, if not, why not). The code of ethics must include standards reasonably necessary to promote: (i) honest and ethical conduct, including the handling of actual or apparent conflicts of interest between personal and company interests; (ii) full, fair, accurate, timely and understandable disclosure in SEC periodic reports; and (iii) compliance with applicable governmental rules. In addition, the company must promptly disclose by filing a Form 8-K report (or via the company’s website) certain changes in or waivers of this code of ethics.

**Misleading or Manipulation of Auditors.** Section 303 of SOXA and SEC Rule 13b2-2 implementing such section provides that no action may be taken by any director or officer (or other person acting under the direction thereof): (i) to mislead an accountant in connection with the conduct of an audit of financial statements to be included in an SEC report or the preparation of any other report or document to be included in an SEC filing by making to the accountant any statement that is materially incorrect or omitting (or causing another person to omit) any information necessary to make information provided to the accountant not misleading; or (ii) to coerce, manipulate, mislead or fraudulently influence any independent auditor of the financial statements to be included in an SEC report if the director or officer knew or should have known that such action, if successful, could render the financial statements materially misleading.

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<tr>
<th>NYSE REQUIREMENTS</th>
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<tr>
<td><strong>Code of Business Conduct and Ethics.</strong> Companies are required to adopt and disclose a Code of Business Conduct and Ethics (beyond the Code of Ethics referred to in Section 406 of SOXA) for directors, officers and employees that addresses:</td>
<td><strong>Code of Business Conduct and Ethics.</strong> Companies must adopt a code of conduct for all directors, officers and employees that is publicly available and must, at a minimum, address the matters necessary in order to satisfy the requirements for a qualifying code of ethics for senior financial officers established by the SEC pursuant to Section 406 of SOXA (see above). The code must provide for an enforcement mechanism that ensures prompt and consistent enforcement of the code, protection for persons reporting questionable behavior, clear and objective standards for compliance, and a fair process by which to determine violations.</td>
</tr>
<tr>
<td>• conflicts of interest;</td>
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<tr>
<td>• corporate opportunities;</td>
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<tr>
<td>• confidentiality;</td>
<td></td>
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<tr>
<td>• fair dealing with customers, suppliers, competitors and employees;</td>
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<tr>
<td>NYSE REQUIREMENTS</td>
<td>NASDAQ REQUIREMENTS</td>
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</tr>
<tr>
<td>• protection and proper use of company assets;</td>
<td>The code must also require that any waiver of the code for executive officers or directors may be made only by the board and must be disclosed to shareholders, along with the reasons for the waiver.¹²²</td>
</tr>
<tr>
<td>• compliance with laws, rules and regulations (including insider trading laws); and</td>
<td></td>
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<tr>
<td>• encouraging the reporting of any illegal or unethical behavior.</td>
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</table>

The code must contain compliance standards and procedures that will facilitate effective operation of the code, and should ensure prompt and consistent actions against violations.¹²³

The code must also require that any waivers given to directors or executive officers must be approved by the board or a board committee.

The company’s website must include its code of business conduct and ethics. The proxy statement (or, if the company does not file a proxy statement, its annual report on Form 10-K) must state that such code is available on the website and provide the website address.¹²⁴

**Waivers.** The code of conduct and ethics must require that any waivers given to directors or executive officers must be approved by the board or a board committee.¹²⁵ Such waivers must be disclosed in a press release, on the company’s website or on Form 8-K within four business days of such determination.¹²⁶

**Waivers.** The code of conduct and ethics must require that any waivers given to directors or executive officers must be approved by the board and disclosed to shareholders, along with the reasons for the waiver. Such waivers must be disclosed in a press release, on the company’s website or on Form 8-K within four business days of such determination. The reasons for the waiver must be included in the disclosure.¹²⁷
Companies are required to adopt and disclose Corporate Governance Guidelines that address:

- qualification standards for service as a director;
- responsibilities of directors;
- director access to management and, as necessary, independent advisers;
- compensation of directors;
- continuing education and orientation of directors;
- management succession; and
- an annual performance evaluation of the board.¹²⁸

The company’s website must include its corporate governance guidelines. The proxy statement or annual report on Form 10-K must state that such guidelines are available on the website and provide the website address.¹²⁹

**NYSE REQUIREMENTS**

<table>
<thead>
<tr>
<th>Corporate Governance Guidelines.</th>
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<tbody>
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</tr>
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<td>• director access to management and, as necessary, independent advisers;</td>
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<tr>
<td>• compensation of directors;</td>
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<tr>
<td>• continuing education and orientation of directors;</td>
</tr>
<tr>
<td>• management succession; and</td>
</tr>
<tr>
<td>• an annual performance evaluation of the board.¹²⁸</td>
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</tbody>
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**NASDAQ REQUIREMENTS**

<table>
<thead>
<tr>
<th>Corporate Governance Guidelines.</th>
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<tbody>
<tr>
<td>The Nasdaq listing standards do not address corporate governance guidelines.</td>
</tr>
</tbody>
</table>
EDUCATION AND TRAINING OF DIRECTORS

STATUTORY / REGULATORY REQUIREMENTS

Neither the Dodd-Frank Act nor SOXA addresses education and training of directors, except with regard to status as an “audit committee financial expert” under SOXA as discussed above.

<table>
<thead>
<tr>
<th>NYSE REQUIREMENTS</th>
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<tbody>
<tr>
<td><strong>Director Training.</strong> Audit committee members are required to satisfy certain educational or experience requirements, as stated above. Listed companies are required to address continuing education and training of directors in their corporate governance guidelines. The NYSE provides information about continuing education opportunities for directors on its website.</td>
<td><strong>Director Training.</strong> Audit committee members are required to satisfy certain educational or experience requirements, as stated above. Nasdaq provides directors of listed companies with relevant continuing education opportunities concerning governance responsibilities and, among other things, makes educational materials available on its website.</td>
</tr>
</tbody>
</table>
APPLICABILITY TO NON-U.S. COMPANIES

STATUTORY / REGULATORY REQUIREMENTS

Many of SOXA’s provisions (including those referred to above) apply to all companies (organized within or outside the U.S.) that have registered equity or debt securities with the SEC under the Exchange Act or are required to make periodic reports under Section 15(d) of the Exchange Act. However, some provisions, including those regarding audit committee composition and functions, apply only to companies whose equity securities are listed on an exchange. Most provisions of SOXA (but not the provisions regarding audit committee composition and functions, unless the company is simultaneously listed) also apply to companies that have registered a public offering of their securities in the U.S., although compliance is required to continue only during the period when the company has reporting obligations pursuant to Section 15(d) of the Exchange Act (which will be, at the least, until the fiscal year of the company following the fiscal year in which it registered its offering of securities).

The Dodd-Frank Act provides for exemption from its requirements pertaining to compensation committees for a foreign private issuers that provides annual disclosure of the reasons it does not have an independent compensation committee; the pertinent SEC and stock exchange implementing rules have not yet been issued. The Dodd-Frank Act also permits additional exemptions to be provided by the stock exchanges.

Exemptions Relating to Foreign Private Issuer Audit Committees. Certain limited exemptions to the independence and other audit committee requirements of Section 301 of SOXA apply to listed companies not organized in the U.S. that qualify as “foreign private issuers” (as defined in Rule 3b-4(c) under the Exchange Act) as set forth in Rule 10A-3(b)(iv)(C)-(E) and Rule 10A-3(c)(3):

- Non-management employees are allowed to sit on the audit committee of the company if the employee is elected or named to the board of directors or audit committee of the company pursuant to the company’s governing documents, an employee collective bargaining or similar agreement, or other home country legal or listing requirements.

- One member of the audit committee could be an affiliate of the foreign private issuer if: (i) the “no compensation” prong of the independence requirements is satisfied; (ii) the member in question has only observer status, and is not a voting member or the chair of, the audit committee; and (iii) neither the member in question nor the affiliate is an executive officer.

- One audit committee member could be a representative or designee of a foreign government or foreign governmental entity that is an affiliate of the foreign private issuer if: (i) the “no compensation” prong of the independence test is satisfied; and (ii) the member is not an executive officer of the company.
Companies that have boards of auditors or statutory auditors (as required in several jurisdictions) would not need to have a separate independent audit committee if: (i) these boards operate under legal or listing provisions that are intended to provide oversight of outside auditors that is independent of management; (ii) membership on the board excludes executive officers of the company; and (iii) certain other requirements are met.

Note that the audit committee of a company with a two-tier board of directors would be formed from the supervisory or non-management board of directors.

<table>
<thead>
<tr>
<th>NYSE REQUIREMENTS</th>
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<tr>
<td><strong>Exemption of Foreign Private Issuers; Disclosures Required.</strong> The NYSE permits foreign private issuers (as defined in SEC Rule 3b-4) to follow home country practices in lieu of most of its corporate governance standards. However, foreign private issuers are required to comply with most of the audit committee requirements (including committee independence and certain functions) and are also required to promptly notify the NYSE after any executive officer of the company becomes aware of any non-compliance (material or non-material) with any applicable provision of the NYSE corporate governance listing standards and must make the required annual and interim affirmations regarding the company’s governance.(^{135}) (See “Enforcement” below.) In addition, foreign private issuers that are Form 20-F filers must include in the Form 20-F a statement of the significant ways in which their corporate governance practices differ from those required of U.S. companies by the NYSE listing standards. All other foreign private issuers may disclose such differences either on their website or in an annual report filed with the SEC.(^{136})</td>
<td><strong>Exemption of Foreign Private Issuers; Disclosures Required.</strong> Nasdaq permits foreign private issuers (as defined in SEC Rule 3b-4) to follow home country practices in lieu of most of its corporate governance standards. However, foreign private issuers are required to comply with most of the audit committee requirements (including committee independence and certain functions) and are also required to promptly notify Nasdaq after any executive officer of the company becomes aware of any non-compliance (material or non-material) with any applicable provision of the Nasdaq corporate governance listing standards. A foreign private issuer must disclose in its filed annual report (or on its website in English if it does not file an annual report with the SEC) any significant ways in which their corporate governance practices differ from those required of U.S. companies by the Nasdaq listing standards, and describe the alternate home country practice followed.(^{137}) Additionally, the first time the exemption is claimed, the issuer must provide a home country lawyer’s certification that the company’s practices are not prohibited by the home country’s laws.(^{138})</td>
</tr>
</tbody>
</table>
ENFORCEMENT

STATUTORY / REGULATORY REQUIREMENTS

Rule 10A-3 prohibits the stock exchanges from listing or continuing the listing of securities of a company that is not in compliance with the audit committee requirements of the rule, subject to providing an opportunity for a non-complying company to cure its non-compliance (and subject to the interpretive and any exemptive power which the exchange may have over such requirements as elements of its listing standards). In addition, under Rule 10A-3, each exchange must require a listed company to notify it of any material non-compliance with the audit committee requirements it has established under the rule promptly after an executive officer of a company becomes aware of such non-compliance.

Section 952 of the Dodd-Frank Act bars from listing or continued listing a company that is not in compliance with the Dodd-Frank Act’s compensation committee requirements, as such requirements are implemented by the stock exchanges in accordance with SEC rules, subject to providing an opportunity for a non-complying company to cure its non-compliance (and subject to the interpretive and any exemptive power which the exchange may have over such requirements as elements of its listing standards). The implementing rules of the SEC and exchanges have not yet been issued.

With regard to the additional disclosure and other requirements discussed above, the SEC has authority under the Exchange Act, as amended by the Dodd-Frank Act and SOXA, to promulgate rules and regulations in furtherance of such requirements (which generally should provide it with interpretive and exemptive power with respect to such requirements). A violation of such requirements constitutes a violation of the Exchange Act, for which a broad variety of sanctions may be imposed. (SOXA also establishes certain other sanctions for violation of certain provisions of the SOXA, but not for any of the governance provisions discussed above. The Dodd-Frank Act does not establish sanctions for violations of any of the governance provisions discussed above.)

<table>
<thead>
<tr>
<th>NYSE REQUIREMENTS</th>
<th>NASDAQ REQUIREMENTS</th>
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<tbody>
<tr>
<td><strong>Public Reprimand Letter and Delisting.</strong></td>
<td><strong>Public Reprimand Letter and Delisting.</strong></td>
</tr>
<tr>
<td>Upon finding a violation of a governance (or other) listing standard, the NYSE may issue a public reprimand letter to the company and may suspend or delist an offending company (except that in the case of a violation of the requirements pertaining to audit committees required by Rule 10A-3 under the Exchange Act, after providing an opportunity to cure such violation as provided by such rule,</td>
<td>Upon finding a violation of a governance or notification listing standard (other than one pertaining to audit committees required by Rule 10A-3 under the Exchange Act – see above) in respect of which Nasdaq determines that a limitation of listing or delisting is not an appropriate sanction, Nasdaq may issue a public reprimand letter to a listed company.</td>
</tr>
</tbody>
</table>
### NYSE REQUIREMENTS

<table>
<thead>
<tr>
<th><strong>Compliance Certification.</strong> The CEO must certify annually to the NYSE within 30 days after the annual shareholders’ meeting (simultaneous with the annual written affirmation noted below) that he or she is not aware of any violations of the listing standards or state in what respects the standards are not satisfied.</th>
<th><strong>Compliance Certification.</strong> A Nasdaq company must certify to Nasdaq its compliance with certain corporate governance listing standards.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Notification.</strong> The CEO must promptly notify the NYSE in writing after any executive officer of the company becomes aware of any non-compliance (material or non-material) with any applicable provision of the listing standards. (Note that such notifications in relation to material non-compliance also trigger Form 8-K disclosure obligations under Item 3.01 thereof.)</td>
<td><strong>Notification.</strong> A company is required to promptly notify Nasdaq if an executive officer becomes aware of any non-compliance (material or non-material) with Nasdaq’s corporate governance rules. (Note that such notifications in relation to material non-compliance also trigger Form 8-K disclosure obligations under Item 3.01 thereof.)</td>
</tr>
<tr>
<td><strong>Affirmations.</strong> Each company must submit an affirmation annually to the NYSE (within 30 days after its annual meeting), in the form specified by the NYSE, regarding details of its compliance or non-compliance with the NYSE corporate governance listing standards. In addition, each company must submit an interim written affirmation (within 5 business days), in the form specified by the NYSE, each time a change occurs in the composition or independence of the board or any of the committees required by the corporate governance listing standards and certain other matters.</td>
<td><strong>Affirmations.</strong> Nasdaq listing standards do not address affirmations.</td>
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a reprimand letter will not constitute a sufficient sanction and delisting is required. Delisting procedures are governed by Chapter 8 of the NYSE Listed Company Manual. (Note that notification of delisting or issuance of a public reprimand also triggers Form 8-K disclosure obligations under Item 3.01 thereof.)

Upon finding a violation of a governance or other listing standard (and in the case of a governance or notification standard where a finding has been made that a public reprimand letter is not an appropriate sanction), Nasdaq may limit the listing or delist an offending company. The imposition of such sanctions are governed by Nasdaq Equity Rules 5805 through 5840. (Note that notification of delisting or issuance of a public reprimand also triggers Form 8-K disclosure obligations under Item 3.01 thereof.)
NYSE CORPORATE GOVERNANCE TRANSITIONAL PROVISIONS

<table>
<thead>
<tr>
<th>Event</th>
<th>Majority of Independent Directors</th>
<th>Independent Audit Committee</th>
<th>Number of Audit Committee Members</th>
<th>Independent Compensation &amp; Nominating Committees</th>
<th>Website Posting of Committee Charters, Governance Guidelines &amp; Code of Conduct</th>
</tr>
</thead>
<tbody>
<tr>
<td>IPO</td>
<td>Within 1 year of “listing date”</td>
<td>At least 1 independent member by listing date</td>
<td>1 member by listing date</td>
<td>At least 1 independent member on each committee by earlier of date IPO closes or 5 business days from listing date</td>
<td>By earlier of date IPO closes or 5 business days from listing date</td>
</tr>
<tr>
<td></td>
<td>(regular way or when-issued)</td>
<td>Majority of independent members within 90 days of effective date of registration statement</td>
<td>2 members within 90 days of listing date</td>
<td>Majority of independent members on each committee within 90 days of listing date</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Fully independent committee within 1 year of effective date of registration statement</td>
<td>3 members within 1 year of listing date</td>
<td>Fully independent committees within 1 year of listing date</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>No non-independent members permitted during phase-in if company required to file periodic reports with SEC before listing</td>
<td></td>
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</tr>
<tr>
<td>Carve-out or spin-off transaction</td>
<td>Same as for IPO</td>
<td>Same as for IPO</td>
<td>Same as for IPO</td>
<td>At least 1 independent member on each committee by date transaction closes</td>
<td>By date transaction closes</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Majority of independent members on each committee within 90 days of listing date</td>
<td></td>
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<tr>
<td></td>
<td></td>
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<td></td>
<td>Fully independent committees within 1 year of listing date</td>
<td></td>
</tr>
<tr>
<td>Emergence from bankruptcy</td>
<td>Same as for IPO</td>
<td>Fully independent committee by listing date unless Rule 10A-3 exemption available</td>
<td>3 members by listing date</td>
<td>At least 1 independent member on each committee by listing date</td>
<td>By listing date</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Majority of independent members on each committee within 90 days of listing date</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>Fully independent committees within 1 year of listing date</td>
<td></td>
</tr>
<tr>
<td>Transfers from another market</td>
<td>Within 1 year of listing date</td>
<td>Same as for emergence from bankruptcy</td>
<td>Within 1 year of listing date</td>
<td>Within 1 year of listing date to extend exchange on which it was listed did not have</td>
<td>Within 1 year of listing date to extend exchange on which it was listed</td>
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<td>to extent exchange on which it</td>
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<td>to extent exchange on</td>
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<td>it was listed</td>
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<tr>
<td>Event</td>
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<td>Number of Audit Committee Members</td>
<td>Independent Compensation &amp; Nominating Committees</td>
<td>Website Posting of Committee Charters, Governance Guidelines &amp; Code of Conduct</td>
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<tr>
<td>registered pursuant to Section 12(b) of Exchange Act</td>
<td>was listed did not have same requirement If substantially similar requirement on other exchange, other exchange’s transition period (if any)</td>
<td>which it was listed did not have same requirement If substantially similar requirement on other exchange, other exchange’s transition period (if any)</td>
<td>same requirement If substantially similar requirement on other exchange, other exchange’s transition period (if any)</td>
<td>did not have same requirement If substantially similar requirement on other exchange, other exchange’s transition period (if any)</td>
<td></td>
</tr>
<tr>
<td>Transfers from another market -- previously registered pursuant to Section 12(g) of Exchange Act</td>
<td>Same as for IPO</td>
<td>Same as for IPO</td>
<td>Same as for IPO</td>
<td>Same as for IPO</td>
<td>Same as for IPO</td>
</tr>
<tr>
<td>Cease to qualify as a controlled company</td>
<td>Within 1 year of date of status change</td>
<td>Already required to comply</td>
<td>Already required to comply</td>
<td>At least 1 independent member on each committee by date of status change Majority of independent members on each committee within 90 days of date of status change Fully independent committees within 1 year of date of status change</td>
<td>By date of status change</td>
</tr>
<tr>
<td>Cease to qualify as a foreign private issuer</td>
<td>Within 6 months of date it fails to qualify as a foreign private issuer -- tested at end of most recently completed second fiscal quarter (“determination date”)</td>
<td>Members must comply with NYSE independence requirements (in addition to Rule 10A-3 independence requirements) within 6 months of determination date</td>
<td>3 members within 6 months of determination date</td>
<td>Within 6 months of determination date</td>
<td>Within 6 months of determination date</td>
</tr>
</tbody>
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ENDNOTES

1 This summary reflects the adoption on July 22, 2010 of the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010. Also reflected are the amendments to the Nasdaq corporate governance listing standards that became effective on July 22, 2010 (SEC Release No. 34-62554 (July 22, 2010), File No. SR-NASDAQ-2008-014 (June 11, 2010)) and amendments to the NYSE corporate governance listing standards that became effective on January 1, 2010 (SEC Release No. 34-61067 (November 25, 2009); File No. SR-NYSE-2009-89 (August 26, 2009)).


3 NYSE Listed Company Manual Sections 303A.00, 303A.11; Nasdaq Equity Rule 5615(a)(3).

4 For this purpose, the NYSE looks to the concept of “group” set out in Section 13(d)(3) of the Exchange Act, and expects that generally a group would have an obligation to file a Schedule 13D or 13G with the SEC acknowledging such group status. NYSE Section 303A Corporate Governance Standards Frequently Asked Questions (“NYSE FAQs”). For a group to exist for purposes of the Nasdaq rules, the shareholders must publicly file a notice that they are acting as a group, e.g., a Schedule 13D or 13G report filed with the SEC. Nasdaq IM-5615-5.

5 NYSE Listed Company Manual Section 303A.00; Nasdaq Equity Rule 5615(c).

6 See NYSE Listed Company Manual Section 303A.00. Nasdaq-listed limited partnerships are governed by a separate Nasdaq governance listing standard that reflects certain of the listing standards applicable to corporations. Nasdaq Equity Rule 5615(a)(4). Under Nasdaq Equity Rule 5110(b), Nasdaq in its discretion may deny continued listing to a company in bankruptcy proceedings, even though it continues to meet all applicable listing requirements.

7 See NYSE Listed Company Manual Section 303A.00 and Nasdaq Equity Rule 5615(a)(5). A discussion of the variations applicable to registered investment companies are beyond the scope of this summary.

8 Nasdaq Equity Rules 5615(b)(1)-(2), 5615(c)(3).

9 Nasdaq Equity Rule 5615(b)(3). Specifically, companies that list upon Nasdaq upon transfer from another market that has a corporate governance listing standard that is substantially similar have the remainder of any transition period they would have had while trading in their former market (if any) to comply with such requirement and, to the extent the former market did not have a substantially similar requirement, have one year from the date of listing to come into compliance with the requirement. However, if the company was required to comply with the audit committee requirements of Exchange Act Rule 10A-3 before the transfer, it must continue to comply upon transfer.
Companies are required to regain compliance by the earlier of the next annual shareholders meeting or one year from the occurrence of the event that caused the failure to comply; provided, however, that if the annual shareholders meeting occurs no later than 180 days following the event that caused the failure to comply, the company shall instead have 180 days from such event to regain compliance. Nasdaq Equity Rule 5605(b)(1)(A).

Executive sessions may occur more frequently than twice a year in conjunction with regularly scheduled board meetings. Nasdaq IM-5605-2.

Disclosure Requirement of NYSE Listed Company Manual Section 303A.03. If these disclosures are provided on a company website, the company must disclose in its proxy statement or annual report that it is including such disclosures on its website and provide the website address.

Item 407 of Regulation S-K requires disclosure of those directors and director nominees that the company identifies as independent under the definition for independence used under the applicable listing standards.

This requirement was implemented through listing standards required by the SEC to be adopted by all stock exchanges pursuant to Rule 10A-3.

Section 952 of the Dodd-Frank Act also applies to listings by a national securities association (of which there currently are none).

References to a “listed company” for these purposes include a subsidiary that is in a consolidated group for financial reporting purposes with the listed company and a parent company.
company with which the listed company is in a consolidated group for financial reporting purposes. General Commentary to NYSE Listed Company Manual Section 303A.02. See discussion infra under “Shareholdings.”

33 The term “company” includes any parent or subsidiary of the company. The term “parent or subsidiary” is intended to cover entities the issuer controls and consolidates with the company’s financial statements as filed with the SEC (but not if the company reflects such entity solely as an investment in its financial statements). Nasdaq IM-5605. See discussion infra under “Shareholdings.”

34 Nasdaq Equity Rule 5605(a)(2).

35 The NYSE listing standards state that a material relationship “can include commercial, industrial, banking, consulting, legal, accounting, charitable and familial relationships, among others.” Also see Item 404 of Regulation S-K.

36 Nasdaq IM-5605. This determination need not apply the additional independence standards applicable to audit committee members, as discussed below, except with respect to directors who serve as audit committee members.

37 For purposes of Section 303A, an “immediate family member” includes a person’s spouse, parents, children, siblings, mothers- and fathers-in-law, sons- and daughters-in-law, brothers- and sisters-in-law, and anyone (other than domestic employees) who shares such person’s home. When applying the look-back provisions in Section 303A.02(b), listed companies need not consider individuals who are no longer immediate family members as a result of legal separation or divorce, or those who have died or become incapacitated. Commentary to NYSE Listed Company Manual Section 303A.02(b).

38 For purposes of Section 303A, the term “executive officer” has the same meaning specified for the term “officer” in Exchange Act Rule 16a-1(f). NYSE Listed Company Manual Section 303A.02, fn 1. Rule 16a-1(f) provides that the term “officer” shall include the company’s president, principal financial officer, principal accounting officer (or, if there is no such accounting officer, the controller), any vice president of the company in charge of a principal business unit, division or function, any other officer who performs a policy-making function, or any other person who performs similar policy-making functions for the issuer.

39 However, service within the past three years as an interim Chairman, CEO or other executive officer does not automatically disqualify a director from being considered independent following such interim employment. Commentary to NYSE Listed Company Manual Section 303A.02(b)(i).

40 For purposes of Rule 5605, a family member includes a person’s spouse, parents, children, siblings, mothers- and fathers-in-law, sons- and daughters-in-law, brothers- and sisters-in-law, whether by blood, marriage or adoption, or someone who has the same residence as the person. Nasdaq Equity Rule 5605(a)(2) and IM-5605.


42 Payments to a director to provide his or her services as an interim executive officer for a year or less will not be considered employment constituting a per se bar to a finding of independence, but the board must nevertheless affirmatively determine that such service and the compensation received therefor would not interfere with his or her ability to exercise independent judgment as a director. A director would not be considered independent while serving as an interim officer. Nasdaq IM-5605.

43 Compensation received (i) for prior service as an interim Chairman, CEO or other executive officer or (ii) by an immediate family member for service as an employee (other than an executive officer) of the listed company is not considered disqualifying for this purpose. Commentary to NYSE Listed Company Manual Section 303A.02(b)(ii).

44 Two examples of disqualifying compensation provided by Nasdaq IM-5605 are payments to a director (or the director’s family member) pursuant to a consulting or personal service contract or political contributions to a director’s (or his family member’s) campaign. The following types of payments are described in IM-5605 as being
“non-compensatory in nature:” (i) payments arising solely from investments in the company’s securities; (ii) certain loans from financial institutions made in the ordinary course of business; (iii) certain payments from financial institutions in connection with the deposit of funds made in the ordinary course of business; and (iv) loans permitted under Section 13(k) of the Exchange Act.

45 Service as an interim executive officer for a year or less, even if the director receives compensation of more than $120,000 for such service, does not constitute a per se bar to a finding of independence, but the board must nevertheless affirmatively determine that such service and the compensation received therefor would not interfere with the individual’s ability to exercise independent judgment as a director. However, if while serving as interim executive officer the director participates in the preparation of the company’s financial statements, then such director is barred from audit committee service for three years. Nasdaq IM-5605.

46 By comparison to the similar Nasdaq standard, this standard may apply to bar not only a simultaneous interlock, that is, one where the two individuals’ crossing relationships occur at the same point in time during the three-year look-back period, but more broadly to prohibit an overlap by reason of compensation committee membership on the part of a present executive officer of the listed company at any point during the three-year period in which a director served as an executive officer of the company on which the listed company’s executive officer served on the compensation committee.

47 By comparison to the similar NYSE standard, this standard may also apply where a director or family member served during the past three years as an executive officer of another company of which a current executive officer of the listed company served on the compensation committee during the past three years.

48 The payments and consolidated gross revenue numbers to be used for this independence test must be those from the last completed fiscal year, if available. Companies may have business relationships (as a vendor, for example) with a charitable organization, and payments related to such business relationships are intended to be covered by this test. Note that this requirement is not subject to a “three-year look-back” – only directors who currently have such a relationship are disqualified from independent status; if the director had such a relationship within the past three years but does not currently, he or she is not so disqualified.

49 If this disclosure is provided on a company website, the company must disclose in its proxy statement or annual report that it is including such disclosure on its website and provide the website address. Disclosure Requirement of NYSE Listed Company Manual Section 303A.02(b).

50 NYSE Listed Company Manual Section 303A.02(b).

51 Payments arising solely from investments in the company’s securities or under non-discretionary charitable contribution matching programs are not included in the limitation. Nasdaq Equity Rule 5605(a)(2). Note that this requirement is not subject to a “three-year look-back” – only directors who currently have such a relationship are disqualified from independent status; if the director had such a relationship within the past three years but does not currently, he or she is not so disqualified.

52 Nasdaq Equity Rule 5605(a)(2). Nasdaq also “encourages companies to consider other situations where a director or their family member and the company each have a relationship with the same charity when assessing director independence.” Nasdaq IM-5605.

53 Commentary to NYSE Listed Company Manual Section 303A.02(a).

54 Nasdaq IM-5605.

55 The term “consolidated group” refers to a company, its parent(s), and/or its subsidiary or subsidiaries that would be required under GAAP to prepare financial statements on a consolidated basis. NYSE FAQs, Section 3.C.

56 Nasdaq IM-5605.
Disclosure Requirement of NYSE Listed Company Manual Section 303A.02(a). The NYSE rule amendments that became effective on January 1, 2010 eliminated disclosure provisions relating to customized materiality standards that a board may adopt concerning what relationships it considers “material” in determining director independence. This disclosure requirement was eliminated as duplicative of comparable requirements in Item 407(a) of Regulation S-K. SEC Release No. 34-61067; File No. SR-NYSE-2009-89.

Nasdaq Equity Rule 5605(b)(1).

Section 301 of SOXA also applies to listings by a national securities association (of which there currently are none).

However, under SEC Rule 10A-3(c)(2), at any time when a company has a class of common equity securities (or similar securities) that is listed on a national securities exchange, a direct or indirect consolidated subsidiary or an at least 50% beneficially owned subsidiary of such listed company need not meet these audit committee independence requirements -- even though such subsidiary is itself a listed company -- unless the subsidiary itself has a class of equity securities, other than non-convertible, non-participating preferred securities, so listed. In addition, certain categories of listed issuers, such as asset-backed issuers, and the listing of certain securities such as a standardized option, are exempt from Rule 10A-3’s requirements pursuant to sections (c)(4), (5) and (6).

Indirect compensation includes payments to spouses, minor children or stepchildren and children or stepchildren sharing a home with the audit committee member, as well as payments accepted by an entity which provides accounting, consulting, legal, investment banking or financial advisory services to the company and of which the audit committee member is a partner, member, an officer such as a managing director or an executive officer, or occupies a similar position (except limited partners, non-managing members and those occupying similar positions).

Also exempt from the “affiliated person” requirement is an audit committee member that sits on the board of directors of both a listed issuer and an affiliate of the listed issuer, if the audit committee member otherwise meets the independence requirements for both the issuer and the affiliate. It is recommended that a company disclose in its annual meeting proxy statement (or, if the company does not file an annual meeting proxy statement, in its annual report) if any audit committee member has been determined by the company’s board to be independent but falls outside of the safe harbor provisions of Rule 10A-3(e)(1)(ii).

Implementation of the Whistleblower Provisions of Section 21F of the Securities Exchange Act of 1934, SEC Release No. 34-64545 (May 25, 2011). The SEC’s new whistleblower complaint program will be administered by the newly created Office of the Whistleblower residing within the Division of Enforcement. Under this program, an eligible individual (but not a corporation or other entity) may receive a cash award from a special SEC fund ranging from 10% to 30% of the total amount of monetary sanctions, in excess of $1 million, recovered by the SEC in a civil judicial or administrative action. An eligible whistleblower also may receive a cash award based on monetary sanctions collected by other regulatory or law-enforcement authorities in a “related action,” including fines and penalties imposed in a federal criminal prosecution brought by the U.S. Department of Justice. To recover, a whistleblower must “voluntarily” provide, in accordance with specific rules, “original information” about a violation of the federal securities laws that has occurred, is ongoing or is about to occur and that ultimately “leads to successful enforcement action.” While until now the SEC could only offer financial incentives to tippers in the area of insider trading, the new whistleblower program provides bounties for information relating to any violation of the federal securities laws, including the Foreign Corrupt Practices Act.

NYSE Listed Company Manual Section 303A.07(a). If the audit committee’s membership falls below three members, the listed company ceases to comply with the NYSE listing standards and must give notice thereof to the NYSE. An Item 3.01 Form 8-K report must also be filed with the SEC upon such notice being given. The listed company is subject to delisting in accordance with the NYSE’s delisting procedure but generally an opportunity to cure the non-compliance will be provided. See NYSE Listed Company Manual Sections 801.00, 802.01(c), 802.02.

Nasdaq Equity Rule 5605(c)(2)(A). If the audit committee’s membership falls below three members, the listed company ceases to comply with Nasdaq’s listing requirements and must give notice thereof to Nasdaq. An Item 3.01 Form 8-K report must also be filed with the SEC. However, if there is only one vacancy, the company is provided a cure period extending until the earlier of its next annual shareholders meeting or one year to come into
compliance; provided, however, that the company shall have a minimum of 180 days to fill the vacancy. If an audit committee member ceases to be independent “for reasons outside the member’s reasonable control,” the listed company must likewise give notice of such event and the member may remain on the committee for the same time period, and the listed company will be considered in compliance with the listing requirements for such period. However, if this provision is being relied upon, the cure period for dealing with a vacancy may not also be relied upon.

66 NYSE Listed Company Manual Sections 303A.06, 303A.07(a).

67 Nasdaq Equity Rule 5605(c)(2)(A). A director who serves as an interim executive officer for less than a year may be considered independent but such a director cannot serve on the company’s audit committee if, as an interim executive officer, he or she participated in the preparation of the company’s financial statements within the past three years. Nasdaq IM-5605.

68 Nasdaq Equity Rule 5605(c)(2)(B).

69 Commentary to NYSE Listed Company Manual Section 303A.06.

70 Nasdaq Equity Rule 5605(c)(4). Companies are required to regain compliance by the earlier of the next annual shareholders meeting or one year from the occurrence of the event that caused the failure to comply; provided, however, that if the annual shareholders meeting occurs no later than 180 days following the event that caused the failure to comply, the company shall instead have 180 days from such event to regain compliance. This cure period may not be relied upon in addition to the cure period relating to failure to comply with independent audit committee requirements because of an audit committee member ceasing to be independent for reasons outside the audit committee member’s reasonable control.

71 Commentary to NYSE Listed Company Manual Section 303A.07(a).

72 Nasdaq Equity Rule 5605(c)(2)(A).

73 Nasdaq IM-5605-4.

74 Disclosure Requirement of NYSE Listed CompanyManual Section 303A.07(a). If this disclosure is provided on a company website, the company must disclose in its proxy statement or annual report that it is including such disclosure on its website and provide the website address.

75 NYSE Listed Company Manual Section 303A.06.

76 Nasdaq Equity Rule 5605(c)(3).

77 NYSE listing standards suggest that the audit committee or a comparable body could be considered as the forum for review and evaluation of potential conflicts of interest situations. NYSE Listed Company Manual Section 314.

78 Nasdaq Equity Rule 5630. For purposes of this rule, a “related person transaction” is one defined as such in Item 404 of Regulation S-K or, in the case of a non-U.S. issuer, a transaction required to be disclosed pursuant to Item 7.B. of Form 20-F.

79 NYSE Listed Company Manual Section 303A.07(c). Listed companies must maintain an internal audit function to provide management and the audit committee with ongoing assessments of the listed company’s risk management processes and system of internal control. A listed company may choose to outsource this function to a third party service provider other than its independent auditor. Commentary to NYSE Listed Company Manual Section 303A.07(c).

80 NYSE Listed Company Manual Section 303A.07(b)(i).
After reviewing this report and the independent auditor’s work throughout the year, the audit committee will be in a position to evaluate the auditor’s qualifications, performance and independence. This evaluation should include the review and evaluation of the lead partner of the independent auditor. In making its evaluation, the audit committee should take into account the opinions of management and the company’s internal auditors (or other personnel responsible for the internal audit function). In addition to assuring the regular rotation of the lead audit partner as required by law, the audit committee should further consider whether, in order to assure continuing auditor independence, there should be regular rotation of the audit firm itself. The audit committee should present its conclusions with respect to the independent auditor to the full board. Commentary to NYSE Listed Company Manual Section 303A.07(b)(iii)(A).

Meetings may be telephonic if permitted under applicable corporate law; polling of audit committee members, however, is not permitted in lieu of meetings. Commentary to NYSE Listed Company Manual Section 303A.07(b)(iii)(B).

The audit committee’s responsibility to discuss earnings releases, as well as financial information and earnings guidance, may be done generally (i.e., discussion of the types of information to be disclosed and the type of presentation to be made). The audit committee need not discuss in advance each earnings release or each instance in which a company may provide earnings guidance. Commentary to NYSE Listed Company Manual Section 303A.07(b)(iii)(C).

While it is the job of the CEO and senior management to assess and manage the company’s exposure to risk, the audit committee must discuss guidelines and policies to govern the process by which this is handled. The audit committee should discuss the company’s major financial risk exposures and the steps management has taken to monitor and control such exposures. The audit committee is not required to be the sole body responsible for risk assessment and management, but the committee must discuss guidelines and policies to govern the process by which risk assessment and management is undertaken. Many companies, particularly financial companies, manage and assess their risk through mechanisms other than the audit committee. The processes these companies have in place should be reviewed in a general manner by the audit committee, but they need not be replaced by the audit committee. Commentary to NYSE Listed Company Manual Section 303A.07(b)(iii)(D).

The audit committee must regularly review with the independent auditor any difficulties the auditor encountered in the course of the audit work, including any restrictions on the scope of the independent auditor’s activities or on access to requested information, and any significant disagreements with management. Among the items the audit committee may want to review with the auditor are: any accounting adjustments that were noted or proposed by the auditor but were “passed” (as immaterial or otherwise); any communications between the audit team and the audit firm’s national office respecting auditing or accounting issues presented by the engagement; and any “management” or “internal control” letter issued, or proposed to be issued, by the audit firm to the company. The review should also include discussion of the responsibilities, budget and staffing of the company’s internal audit function. Commentary to NYSE Listed Company Manual Section 303A.07(b)(iii)(F).

The audit committee should review with the full board any issues that arise with respect to the quality or integrity of the company’s financial statements, the company’s compliance with legal or regulatory requirements, the performance and independence of the company’s independent auditors, or the performance of the internal audit function. Commentary to NYSE Listed Company Manual Section 303A.07(b)(iii)(H).

NYSE Listed Company Manual Section 303A.07(b)(ii)-(iii). While the fundamental responsibility for the company’s financial statements and disclosures rests with management and the independent auditor, the audit committee must review: (A) major issues regarding accounting principles and financial statement presentations, including any significant changes in the company’s selection or application of accounting principles, and major
issues as to the adequacy of the company’s internal controls and any special audit steps adopted in light of material control deficiencies; (B) analyses prepared by management and/or the independent auditor setting forth significant financial reporting issues and judgments made in connection with the preparation of the financial statements, including analyses of the effects of alternative GAAP methods on the financial statements; (C) the effect of regulatory and accounting initiatives, as well as off-balance sheet structures, on the financial statements of the company; and (D) the type and presentation of information to be included in earnings press releases (paying particular attention to any use of “pro forma,” or “adjusted” non-GAAP, information), as well as review any financial information and earnings guidance provided to analysts and rating agencies. Commentary to NYSE Listed Company Manual Section 303A.07(b).

91 Nasdaq Equity Rule 5605(c)(1).

92 NYSE Listed Company Manual Section 307.00.

93 Website Posting Requirement and Disclosure Requirements of NYSE Listed Company Manual Section 303A.07(b).

94 NYSE Listed Company Manual Section 303A.05(a).

95 Nasdaq Equity Rule 5605(d).

96 Nasdaq Equity Rule 5605(d)(3).

97 In determining the long-term incentive component of CEO compensation, the committee should consider the listed company’s performance and relative shareholder return, the value of similar incentive awards to CEOs at comparable companies, and the awards given to the listed company’s CEO in past years. The compensation committee is not precluded from approving awards (with or without ratification of the board) as may be required to comply with applicable tax laws (i.e., Section 162(m) of the Internal Revenue Code of 1986, as amended). Discussions regarding CEO compensation with the board generally are not precluded, as it is not the intent to impair communication among board members. Commentary to NYSE Listed Company Manual Section 303A.05.

98 All equity-compensation plans and any material revisions to the terms of such plans are subject to shareholder approval with limited exceptions. NYSE Listed Company Manual Section 303A.08. Nasdaq has a similar requirement. See Nasdaq Equity Rule 5635(c).

99 This provision is not intended to preclude a board’s ability to delegate its authority to approve non-CEO executive officer compensation to the compensation committee. Commentary to NYSE Listed Company Manual Section 303A.05.

100 NYSE Listed Company Manual Section 303A.05(b).

101 Commentary to NYSE Listed Company Manual Section 303A.05.

102 Id. In addition, for all public companies, Nasdaq listed as well as NYSE listed, Regulation S-K Item 407(e)(3)(iii) requires annual disclosure of whether a compensation consultant who determines or recommends the amount or form of executive or director compensation is engaged directly by the compensation committee. In addition, information is required about certain other services provided by the compensation consultant to the company and the aggregate remuneration it received for all services provided, including whether such services were approved by the compensation committee, where the compensation consultant received more than $120,000 in the last fiscal year for its other services.

103 NYSE Listed Company Manual Section 303A.00.

104 Nasdaq Equity Rule 5615(c)(2).
105 Website Posting Requirement and Disclosure Requirements of NYSE Listed Company Manual Section 303A.05.

106 NYSE Listed Company Manual Section 303A.04(a).

107 Nasdaq Equity Rule 5605(e). This procedure does not apply when a third party has a right to nominate a candidate on behalf of the company for a position. A company also need not comply with this director nomination requirement if it is subject to a binding obligation establishing a different nomination process that was in effect prior to November 4, 2003 that is inconsistent with the requirement.

108 Nasdaq Equity Rule 5605(e)(3).

109 Placing responsibility for new director and board committee nominations in the hands of an independent nominating/corporate governance committee can enhance the independence and quality of nominees. Commentary to NYSE Listed Company Manual Section 303A.04.

110 NYSE Listed Company Manual Section 303A.04(b).

111 Commentary to NYSE Listed Company Manual Section 303A.04.

112 Id.


114 Nasdaq Equity Rule 5605(e)(2).

115 Commentary to NYSE Listed Company Manual Section 303A.04.

116 Nasdaq Equity Rule 5605(e)(4).

117 NYSE Listed Company Manual Section 303A.00.

118 Nasdaq Equity Rule 5615(c)(2).

119 Website Posting Requirement and Disclosure Requirements of NYSE Listed Company Manual Section 303A.04.

120 While the SEC’s rules do not explicitly require board oversight of this code of ethics, given the seniority of the officers involved and the subject matter, responsibility to adopt and oversee the code will usually be a board responsibility and often falls within the audit committee’s responsibilities.

121 However, Forms 20-F and 40-F provide that a foreign private issuer may disclose any change to or waiver from the Code of Business Conduct and Ethics on a Form 6-K or its website.

122 Nasdaq Equity Rule 5610; Nasdaq IM-5610.

123 NYSE Listed Company Manual Section 303A.10.


125 NYSE Listed Company Manual Section 303A.10.


127 Nasdaq Equity Rule 5610.

128 NYSE Listed Company Manual Section 303A.09.
Website Posting Requirement and Disclosure Requirements of NYSE Listed Company Manual Section 303A.09.

Commentary to NYSE Listed Company Manual Section 303A.07(a).

NYSE Listed Company Manual Section 303A.09.


Nasdaq Equity Rule 5605(c)(2)(A).


NYSE Listed Company Manual Section 303A.00.

Disclosure Requirement of NYSE Listed Company Manual Section 303A.11. If this disclosure is provided on a company website, the company must disclose in its annual report filed with the SEC that it is including such disclosure on its website and provide the website address.

Nasdaq Equity Rule 5615(a)(3).

Nasdaq IM-5615-3.


After the initial certification, companies only need to file an updated certification form if a change in the company’s status results in the prior certification no longer being accurate. For example, if a company indicated on its certification that it was not subject to a requirement because it was a controlled company, that company must submit a new form if it ceases to be a controlled company. Similarly, a foreign private issuer that relied on an exemption in its certification would have to file a new certification if the company ceased to be a foreign private issuer. Nasdaq Corporate Governance Frequently Asked Questions, “Certification,” available at [https://listingcenter.nasdaqomx.com/Show_Doc.aspx?File=FAQsCorpGov.html#Cert1](https://listingcenter.nasdaqomx.com/Show_Doc.aspx?File=FAQsCorpGov.html#Cert1).

NYSE Listed Company Manual Section 303A.12(b).

Nasdaq Equity Rule 5625.

NYSE Listed Company Manual Section 303A.12(c).

Id. A Domestic Company Section 303A Interim Written Affirmation must be filed upon the occurrence of one of the following events: (a) a director who was deemed independent is no longer independent; (b) a director who was not deemed independent is deemed independent; (c) a director has been added or has left the company’s board; (d) the composition of the audit, nominating/corporate governance, or compensation committee (or any other committee to which the duties of the nominating/governance or compensation committee has been delegated) has changed; (e) the company or a member of its audit committee is eligible to rely on and is choosing to rely on a Rule 10A-3 exemption; (f) the company is no longer or has become a controlled company for purposes of Section 303A of the NYSE Listed Company Manual; or (g) the company no longer qualifies as a foreign private issuer.

NYSE Listed Company Manual Section 303A.00.