NORFOLK SOUTHERN CORPORATION BOARD OF DIRECTORS

CORPORATE GOVERNANCE GUIDELINES

Adopted by the Board of Directors on July 26, 2005, as amended March 28, 2023.

1. Leadership of the Board of Directors. The directors whom the Board has determined are "independent" directors will vote at the Board's organizational meeting following the Annual Meeting of Shareholders or at such other time as they deem appropriate to select a Chair of the Board. If a non-independent director is selected as the Chair, the independent directors also will select an independent director to serve as "Lead Director" of the Board.

The Chair of the Board and the Lead Director, if any, shall perform such duties, and exercise such powers, as from time to time shall be prescribed in the Corporation's Bylaws or by the Board. The Chair of the Board shall preside at all meetings of the Board as a whole and meetings of shareholders. In addition, the Chair of the Board, if the Chair is an independent director, or the Lead Director, if any, will:

- preside over executive sessions of the independent directors or outside directors;
- serve as a liaison between the Chair, as applicable, the Chief Executive
 Officer and the outside directors, including periodically meeting with the Chief
 Executive Officer and senior management on a number of topics selected by
 the Chair;
- If the Lead Director, participate in setting, and ultimately approve, Board meeting agendas and meeting schedules to assure there is sufficient time for discussion, and approve other information to be sent to the Board;
- If the Chair, develop and approve the Board and committee meeting agendas and meeting schedules to assure there is sufficient time for discussion, and approve other information to be sent to the Board;
- monitor the flow of information from committee chairs to the full Board;
- call meetings of the Board, independent, or outside directors as he or she determines to be necessary or appropriate;
- be available, if requested by any significant shareholder and after discussion with the Chief Executive Officer, to meet with major shareholders or other external parties;
- be regularly apprised of shareholder correspondence directed to the Chair of the Board, Lead Director, independent directors, outside directors or Board of Directors;
- oversee the annual Board self-evaluation process, including conducting oneon-one interviews with each Board member;
- provide feedback to the Governance and Nominating Committee when conducting its annual review of desired skills and expertise for the Board;

- interview Board candidates, as appropriate; and
- meet one-on-one with new Board members to confirm process and expectations, and again after one-year of service to review performance and development opportunities.
- 2. Meetings of Non-Management Directors. The independent directors of the Corporation will meet at least twice each year without members of management present and can meet as needed at other times as determined by the Chair or, if the Chair is not an independent director, the Lead Director.
- 3. Responsibilities of Directors. To the extent possible, each director is expected to attend all meetings of the Board of Directors and the committees on which the director sits. The Chair will make every effort to send materials for Board and committee meetings in advance of the meeting, and directors are expected to review the materials prior to the meeting. To the extent possible, each director is also expected to attend the Annual Meeting of Shareholders.
- **4. Term of Directors.** Directors of the Corporation are generally elected annually by the shareholders. A director must retire effective the date of the annual meeting that next follows the date of that director's 75th birthday; if a director's 75th birthday coincides with the date of the annual meeting, the director retires effective that date. A director who changes principal employment is expected to submit a letter of resignation for the Board's consideration.
- 5. Structure and Operation of the Board of Directors. The number of directors of the Corporation will generally range between 10 and 15, but may be fewer or greater in number as the Board of Directors determines. The Board of Directors currently has the following six committees, each having a chairperson and a written charter specifying the committee's duties: Executive Committee, Audit Committee, Human Capital Management and Compensation Committee, Governance and Nominating Committee, Finance and Risk Management Committee, and Safety Committee. The Chair of the Board, in consultation with the Lead Director, if any, and the chair of the respective committee, shall establish the agenda for committee meetings. All directors are encouraged to provide input on Board and committee meeting agendas.
- 6. Director Independence. The Board of Directors annually will consider whether each director qualifies as "independent," as defined by rules of the New York Stock Exchange, and may consider a director's independence more frequently if it becomes aware of new relevant information. The Board has adopted categorical standards to assist it in making the independence determinations, which are described in the Corporation's proxy statement for the Annual Meeting of Shareholders. The Board has determined that a majority of directors on the Board at any time should be independent and all members of the Audit Committee, Human Capital Management and Compensation Committee, and Governance and Nominating Committee must be independent. It is the intent of

the Governance and Nominating Committee and the Board of Directors that at least one director on the Board will qualify as an "audit committee financial expert," as such term is defined in regulations of the Securities and Exchange Commission.

7. Nomination of Directors. The Governance and Nominating Committee of the Board of Directors and the Chair of the Board, in consultation with the Lead Director, if any, considers potential candidates to be nominated for election as directors, whether recommended by a shareholder, director, member of management, or any third-party consultant retained for that purpose, and recommends nominees to the Board of Directors. The Committee fully considers the qualifications of all candidates, including market practice, emerging governance trends, the composition of peer and broader industry boards, overall diversity, tenure, and feedback from shareholders and the Chair of the Board, in consultation with the Lead Director, if any, when conducting its annual review of desired skills and expertise for the Board. Finally, the Committee recommends the nomination of individuals who, in the Committee's judgment, will best serve the long-term interests of all shareholders.

In the judgment of the Governance and Nominating Committee and the Board of Directors, all nominees recommended by the Governance and Nominating Committee should, at a minimum:

- Be of high ethical character and have personal and professional reputations consistent with the image and reputation of the Corporation;
- Have experience as senior executives of public companies or leaders of large organizations, including charitable and governmental organizations, or have other experience at a strategy or policy setting level that would be beneficial to the Corporation;
- Be able to represent all shareholders of the Corporation in an objective and impartial manner; and
- Have time available to devote to Board activities.
- 8. Shareholder Recommendations and Nominations. The Governance and Nominating Committee will consider director candidates recommended by shareholders for election at an annual meeting. Any such recommendation should include biographical information on the candidate including all positions held as an employee, officer, partner, director, or ten percent owner of all organizations, whether for profit or not-for-profit, and other relevant experience, a description of any relationship between the candidate and the recommending shareholder, a statement requesting that the Board of Directors consider nominating the individual for election as a director, written consent of the proposed candidate to being named as a nominee and proof of the recommending shareholder's stock ownership. Recommendations must be in writing and addressed to the Chair of the Governance and Nominating Committee, c/o Corporate Secretary, Norfolk Southern Corporation, 650 W.

Peachtree Street, NW, Atlanta, GA 30308, and must be received by the deadline for submission of shareholder proposals to be eligible to be included in the Corporation's annual proxy statement. Alternatively, a shareholder may nominate an individual for election as director. Unless required by regulations of the Securities and Exchange Commission or as allowed by the proxy access provisions of the Corporation's Bylaws, shareholder nominees will not appear in the Corporation's proxy statement or on the proxy card for the annual meeting. Shareholders wishing to nominate an individual for election as a director at an annual meeting must comply with specific Bylaw provisions, details of which are available on the Corporation's website or upon request from the Corporate Secretary.

- 9. Board Refreshment and Succession Planning. The Governance and Nominating Committee will discuss succession planning for directors, including the Chair of the Board, Lead Director, if any, and committee chair positions, at least annually. The Committee will consider any upcoming retirements under its retirement policy for directors, desired skills and expertise for the Board, and tenure of current directors. In evaluating tenure, the Committee will review average tenure and distribution of individual tenures for the Board (that is, the number of directors having less than five years of service, five to ten years of service and over ten years of service), with the goal of maintaining an appropriate balance of new perspectives and longer-term expertise.
- 10. Director Service on Other Public Boards. Directors are expected to serve on no more than three other boards of public companies in addition to the Corporation's Board and the Chief Executive Officer of the Corporation may serve on not more than one board of a public company in addition to the Corporation's Board. The Governance and Nominating Committee will conduct an annual review of director commitment levels, with consideration given to public company leadership roles and outside commitments.
- 11. Communications with the Board of Directors. Shareholders and other interested parties who wish to contact the outside directors of the Corporation can do so by contacting the Chair of the Board or, if the Chair is not an independent director, the Lead Director c/o Corporate Secretary, Norfolk Southern Corporation. Mail and other forms of physical delivery should be directed to 650 W. Peachtree Street, NW, Atlanta, GA 30308, and electronic communication to boardofdirectors@nscorp.com. Such communications directed to the Chair of the Board, the Lead Director, independent directors, outside directors, or the Board of Directors will be forwarded to the Chair of the Board or, if the Chair is not an independent director, the Lead Director after review by the Corporate Secretary, as appropriate. Communications reporting concerns or complaints regarding accounting, internal accounting controls, or auditing matters will be handled in accordance with corporate procedure, a copy of which is posted on our website. All shareholder and interested parties communications are made available to the Board of Directors upon the Board's request.

- 12. Annual Performance Reviews. The Board of Directors annually will review its performance through a self-evaluation process approved and conducted by the Governance and Nominating Committee. Each director will be asked to provide his or her assessment of the effectiveness of the Board and its committees, director performance, and board dynamics. The individual assessments will be organized and summarized for discussion with the Board at a subsequent meeting. The Chair of the Board or, if the Chair is not an independent director, the Lead Director will supplement the evaluation process with one-on-one interviews with each individual director. The Governance and Nominating Committee has the authority to engage outside advisors to assist in its development of a self-evaluation process or to conduct additional reviews if it determines that such additional reviews are needed.
- 13. CEO Succession Planning. It is the responsibility of the Board of Directors to consider succession planning for key management positions, particularly the position of Chief Executive Officer. The Board will review succession plans for the Corporation at least annually and at other times as needed. In the event of an emergency, the Chair or, in his or her absence, the Lead Director, if any, will arrange to convene a meeting of the Board of Directors or a member of the Executive Committee will convene a meeting of the Executive Committee to consider succession planning issues. The Chair of the Board or, in his or her absence, the Lead Director, if any, will chair any such meeting of the Board.
- 14. Chief Executive Officer Performance Review. The Human Capital Management and Compensation Committee will review the performance of the Chief Executive Officer annually and will report the results of that evaluation to the Governance and Nominating Committee. The outside directors of the Board will discuss the performance of the Chief Executive Officer during at least one of their semiannual meetings without members of management present.
- 15. Director Access to Management. The Chair, or the Chief Executive Officer, if the Chair is independent, will provide the Board access to various members of management on a regular basis at Board and committee meetings. Between meetings, directors have full access to senior management and, with respect to the work of a committee, to such other employees who have been designated by the Chair, or the Chief Executive Officer, if the Chair is independent, as support staff for that committee. Where appropriate, directors are encouraged to initiate contact with senior management, who will provide access to the appropriate member of the management team.
- **16. Outside Advisors.** The Board of Directors and the committees of the Board have the authority to engage outside advisors as needed to assist in performing their duties.

17. Director and Officer Stock Ownership. Each member of the Board of Directors is expected to own at least five times the value of the annual Board retainer in shares of the Corporation's Common Stock, including deferred and restricted stock units held in the Long-Term Incentive Plan or under the Director's Deferred Fee Plan. If the Chair of the Board is not an independent director, the Chair is expected to hold at least five times the value of his or her annual salary in shares of the Corporation's Common Stock. The Chief Executive Officer is expected to hold at least five times the value of his or her annual salary, Executive Vice Presidents are expected to hold at least three times the value of their annual salary, and Senior Vice Presidents and Vice Presidents are expected to hold at least one times their annual salary, in shares of the Corporation's Common Stock, including Corporation Common Stock, stock equivalents or restricted stock units held in the Corporation's 401(k) plan, Long- Term Incentive Plan, dividend reinvestment plan and through share retention agreements, but not including unexercised stock options or unvested performance share units. The directors. Chair, if not an independent director, and other officers may acquire such holdings over a five-year period.

18. Anti-hedging and Anti-pledging.

- The Corporation's executive officers are prohibited from entering into pledging transactions or positions regarding the Corporation's securities.
- The Corporation's executive and non-executive officers and members of its Board of Directors are prohibited from purchasing any financial instruments (including prepaid variable forward contracts, equity swaps, collars, exchange funds) that hedge or offset, or are designed to hedge or offset, any decrease in the market value of the Corporation's securities, whether granted by the Corporation as part of the officer or director's compensation or held, directly or indirectly, by the officer or director.
- 19. Director Compensation. The Human Capital Management and Compensation Committee is responsible for reviewing director compensation, including a review of director compensation as compared to the compensation of directors at similar companies, to ensure that it is appropriate. The Human Capital Management and Compensation Committee may make equity awards to directors and recommendations to the Board of Directors to approve any other changes in the compensation package for directors as it thinks advisable. Directors may be compensated through a combination of cash retainer and fees, stock options, stock units that track the value of the Corporation's Common Stock and restricted stock grants. Directors are also given the option of deferring a portion of fees into a deferred compensation plan with hypothetical investment options, including phantom stock units whose value is measured by the market value of shares of the Corporation's Common Stock.

The Board believes that tying a portion of directors' compensation to the value of the Corporation's Common Stock further aligns the interest of the directors to the interests of the Corporation's shareholders. It is the Board's policy that the Corporation will not grant loans to any director of the Corporation.

- 20. Director Orientation and Continuing Education. Each new director elected to the Board will participate in a director orientation program consisting of the following activities: one-on-one meetings with the Chair of the Board and each committee chair to review Board and Committee processes and expectations; multiple meetings with members of management to review areas of importance to the Corporation and its operations; site visits; education and enrichment opportunities in each of the first two years on the Board; and a one-on-one meeting with the Chair of the Board after one year of service to review overall performance and development opportunities. Directors will also receive continuing education from time to time through presentations about the Corporation and new legal and regulatory developments relating to directors. Directors are otherwise encouraged to participate in site visits and outside director education seminars at the Corporation's expense.
- 21. Shareholder Approval of Future Severance Agreements. If the Board were to enter into a future agreement to pay severance benefits to any of the Corporation's executive officers named in the summary compensation table in the Corporation's proxy statement (the "named executive officers"), the Corporation would seek shareholder approval of such benefits if the value of such severance benefits would exceed 2.99 times the sum of the executive's base salary plus bonus. For this purpose, "severance benefits" includes employment agreements containing severance provisions; retirement agreements (other than arrangements under the Corporation's pension plans); change in control agreements; and agreements renewing, modifying or extending existing such agreements. "Benefits" includes lump-sum cash payments, including payments in lieu of medical and other benefits that are not equity-based, and the estimated present value of periodic retirement payments, fringe benefits and consulting fees (including reimbursable expenses) to be paid to the executive.

Notwithstanding the foregoing, "Benefits" excludes the retention of outstanding equity awards made to the executive prior to termination of employment or cash settlement of such outstanding awards.

22. Safety of Railroad Operations. Management will present at least annually a safety plan or comprehensive overview of safety results to the Board or its Safety Committee for its review and assessment. The Board or its Safety Committee may make such recommendations to management regarding the plan or overview of safety results as it deems necessary.