

CANADIAN NATIONAL RAILWAY CO
Form SUPPL
November 07, 2011
Table of Contents

The information in this preliminary prospectus supplement and the accompanying prospectus is not complete and may be changed. This preliminary prospectus supplement and the accompanying prospectus are not an offer to sell these securities and are not soliciting offers to buy these securities in any jurisdiction where the offer or sale is not permitted.

Filed Pursuant to
General Instruction II.K of Form F-9
File No. 333-177633

SUBJECT TO COMPLETION, DATED NOVEMBER 7, 2011

PROSPECTUS SUPPLEMENT

, 2011

(To Prospectus Dated November 4, 2011)

US\$

Canadian National Railway Company

US\$ % Notes due 2016

US\$ % Notes due 2021

Interest on the % Notes due 2016 (the 2016 Notes) and the % Notes due 2021 (the 2021 Notes) and, together with the 2016 Notes, the Offered Securities) is payable semi-annually on and of each year, commencing on , 2012. The Offered Securities are redeemable, in whole or in part, at the option of Canadian National Railway Company at any time and from time to time, upon not less than 30 nor more than 60 days notice, at the applicable redemption price and subject to the conditions set forth herein. See Description of Offered Securities Optional Redemption .

The Offered Securities will be senior unsecured, general obligations of the Company and will rank equally with all of the Company s existing and future senior unsecured indebtedness, but will be effectively junior to obligations of the Company s subsidiaries. See Description of Offered Securities General .

This offering is made by a Canadian issuer that is permitted, under a multijurisdictional disclosure system adopted by the United States, to prepare this prospectus supplement and the accompanying prospectus in accordance with the disclosure requirements of all the provinces and territories of Canada. Prospective investors in the United States should be aware that such requirements are different from those of the United States.

Prospective investors should be aware that the acquisition of the Offered Securities described herein may have tax consequences both in the United States and in Canada. Such consequences for investors who are resident in, or citizens of, the United States may not be fully described herein.

The enforcement by investors of civil liabilities under United States federal securities laws may be affected adversely by the fact that the Company is a Canadian corporation, that some of its officers and directors are residents of Canada, that some of the underwriters or experts named in the registration statement are residents of Canada and that a substantial portion of the assets of the Company and said persons may be located outside the United States.

These securities have not been approved or disapproved by the U.S. Securities and Exchange Commission or any U.S. state securities regulator nor has the U.S. Securities and Exchange Commission or any U.S. state securities regulator passed upon the accuracy or adequacy of this prospectus supplement or the accompanying prospectus. Any representation to the contrary is a criminal offense.

	Per 2016 Note	Total	Per 2021 Note	Total
Public offering price ⁽¹⁾	%	US\$	%	US\$
Underwriting commissions	%	US\$	%	US\$
Proceeds to the Company (before expenses) ⁽¹⁾	%	US\$	%	US\$

(1) Plus accrued interest, if any, from _____, 2011, if settlement occurs after that date.

The underwriters are offering the Offered Securities subject to various conditions. The underwriters expect to deliver the Offered Securities to purchasers in book-entry form only through the facilities of The Depository Trust Company on or about _____, 2011.

There is no established trading market through which the Offered Securities may be sold and investors may not be able to resell the Offered Securities purchased under this prospectus supplement and the accompanying prospectus. This may affect the pricing of the Offered Securities in the secondary market, the transparency and availability of trading prices, the liquidity of the securities, and the extent of issuer regulation.

In connection with the offering of the Offered Securities, the underwriters may engage in transactions that stabilize, maintain or otherwise affect the price of the Offered Securities. Such transactions, if commenced, may be discontinued at any time. See Underwriting .

All of the underwriters are affiliates of banks which are members of a syndicate of financial institutions that has made available to the Company a revolving credit facility. Accordingly, under applicable Canadian securities laws, the Company may be considered a connected issuer of such underwriters. See Underwriting .

Joint Book-Running Managers

Citigroup

J.P. Morgan

Table of Contents

We have not, and the underwriters have not, authorized anyone to provide you with any information other than that contained in or incorporated by reference in this prospectus supplement and the accompanying prospectus. We take no responsibility for, and can provide no assurance as to the reliability of, any other information that others may give you. We are not, and the underwriters are not, making an offer of these Offered Securities in any jurisdiction where the offer is not permitted. You should not assume that the information contained in or incorporated by reference in this prospectus supplement or the accompanying prospectus is accurate as of any date other than the respective dates on the front of this prospectus supplement.

TABLE OF CONTENTS

	Prospectus Supplement	Page
<u>Documents Incorporated by Reference</u>		S-3
<u>Use of Proceeds</u>		S-4
<u>Consolidated Capitalization</u>		S-4
<u>Earnings Coverage Ratios</u>		S-4
<u>Description of Offered Securities</u>		S-5
<u>Material U.S. Federal Income Tax Consequences</u>		S-13
<u>Material Canadian Income Tax Consequences</u>		S-14
<u>Underwriting</u>		S-15
<u>Legal Matters</u>		S-16

	Prospectus	Page
<u>Documents Incorporated by Reference</u>		2
<u>Available Information</u>		3
<u>Statement Regarding Forward-Looking Information</u>		3
<u>The Company</u>		4
<u>Use of Proceeds</u>		4
<u>Consolidated Capitalization</u>		4
<u>Earnings Coverage Ratios</u>		5
<u>Description of Securities</u>		5
<u>Plan of Distribution</u>		9
<u>Risk Factors</u>		9
<u>Taxation</u>		9
<u>Legal Matters</u>		10
<u>Independent Auditors</u>		10
<u>Enforceability of Civil Liabilities under the U.S. Federal Securities Laws</u>		10
<u>Documents Filed as Part of the Registration Statement</u>		10

In this prospectus supplement, unless the context otherwise indicates, the Company, CN, we, us and our each refer to Canadian National Railway Company and its subsidiaries. All dollar amounts referred to in this prospectus supplement are in Canadian dollars unless otherwise specifically expressed.

Table of Contents

DOCUMENTS INCORPORATED BY REFERENCE

The following documents, filed with the securities commission or other similar authority in each of the provinces and territories of Canada, are incorporated by reference in, and form an integral part of, this prospectus supplement and the accompanying prospectus:

- (1) the Annual Information Form of the Company dated February 9, 2011 for the year ended December 31, 2010 (the AIF);
- (2) the audited consolidated financial statements of the Company for the years ended December 31, 2010 and 2009 and notes related thereto, together with the Report of Independent Registered Public Accounting Firm thereon and on the effectiveness of the Company's internal control over financing reporting;
- (3) the Company's Management's Discussion and Analysis for the year ended December 31, 2010 (the 2010 MD&A);
- (4) the Company's Management Information Circular dated March 8, 2011 prepared in connection with the Company's annual meeting of shareholders held on April 27, 2011;
- (5) the unaudited interim consolidated financial statements of the Company for the three months and nine months ended September 30, 2011 and notes related thereto; and
- (6) the Company's Management's Discussion and Analysis related to the three months and nine months ended September 30, 2011 (the Q3 MD&A).

Any document of the type referred to in the preceding paragraph and all material change reports (excluding confidential material change reports) filed by the Company with securities commissions or similar authorities in the provinces and territories of Canada subsequent to the date of this prospectus supplement and prior to the termination of any offering under this prospectus supplement shall be deemed to be incorporated by reference into this prospectus supplement and the accompanying prospectus.

Any statement contained in this prospectus supplement or the accompanying prospectus or in a document incorporated or deemed to be incorporated by reference in this prospectus supplement or the accompanying prospectus shall be deemed to be modified or superseded, for purposes of this prospectus supplement and the accompanying prospectus, to the extent that a statement contained in this prospectus supplement or the accompanying prospectus or in any other subsequently filed document that also is, or is deemed to be, incorporated by reference in this prospectus supplement or the accompanying prospectus modifies or supersedes such statement. The modifying or superseding statement need not state that it has modified or superseded a prior statement or include any other information set forth in the document that it modifies or supersedes. The making of a modifying or superseding statement shall not be deemed an admission for any purposes that the modified or superseded statement, when made, constituted a misrepresentation, an untrue statement of a material fact or an omission to state a material fact that is required to be stated or that is necessary to make a statement not misleading in light of the circumstances in which it was made. Any statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this prospectus supplement or the accompanying prospectus.

Copies of the documents incorporated herein by reference may be obtained on request without charge from the Corporate Secretary, Canadian National Railway Company, 935 de La Gauchetière Street West, Montreal, Québec, H3B 2M9 (telephone: (514) 399-7091), and are also available electronically at www.sedar.com.

Table of Contents**USE OF PROCEEDS**

The net proceeds to the Company from the sale of the Offered Securities will be approximately US\$ million after deducting underwriting commissions and other expenses related to the offering. The Company plans to use such proceeds to repay all of its outstanding commercial paper (the Repayment) and for general corporate purposes, including for the partial financing of the Company's share repurchase program. The indebtedness being repaid was incurred by the Company for general corporate purposes.

CONSOLIDATED CAPITALIZATION

The following table sets forth the consolidated capitalization of the Company as at December 31, 2010 and September 30, 2011 based on U.S. generally accepted accounting principles (U.S. GAAP) and the latter as adjusted to give effect to the issuance of the Offered Securities, the Repayment and the Tender Offer Transactions (as defined below).

The data under the columns As at December 31, 2010 and As at September 30, 2011 in the table below has been derived from, and should be read in conjunction with, our audited consolidated financial statements for the year ended December 31, 2010 and our unaudited interim consolidated financial statements for the nine months ended September 30, 2011 and the related notes thereto, respectively, incorporated by reference in this prospectus supplement and the accompanying prospectus.

	As at December 31, 2010	As at September 30, 2011 (In millions)	As adjusted as at September 30, 2011
Current portion of long-term debt and short-term debt	\$ 540	\$ 525	\$ (2)
Long-term debt	5,531	5,878	
Offered securities ⁽¹⁾			
Total debt	6,071	6,403	
Shareholders' equity			
Common shares	4,252	4,149	
Accumulated other comprehensive loss	(1,709)	(1,647)	
Retained earnings	8,741	9,154	
Total shareholders' equity	11,284	11,656	
Total capitalization	\$ 17,355	\$ 18,059	\$

(1) Converted into Canadian dollars using the following exchange rate: US\$1.00 = Cdn\$1.0482 as at September 30, 2011.

(2) Reflects the repayment of \$23 million of outstanding commercial paper.

On October 12, 2011, holders of 76% of the Company's US\$ 400,000,000 6.375% Notes due 2011 tendered their notes pursuant to the tender offer and consent solicitation commenced by its wholly-owned subsidiary, CNLX Canada Inc., on September 13, 2011 (the Tender Offer). Also on October 12, 2011, CNLX Canada Inc. accepted and paid for the tendered notes. Notes not tendered and purchased pursuant to the Tender Offer were paid by the Company on the stated maturity date of October 15, 2011. The above transactions are referred to as the Tender Offer Transactions .

EARNINGS COVERAGE RATIOS

The following earnings coverage ratios are calculated for the twelve-month periods ended December 31, 2010 and September 30, 2011 and give effect to (i) the issuance of all long-term debt of the Company and repayment and redemption thereof since the beginning of such twelve-month periods, respectively, (ii) the issuance of the Offered Securities, (iii) the Repayment, and (iv) the Tender Offer Transactions, as if these

Edgar Filing: CANADIAN NATIONAL RAILWAY CO - Form SUPPL

transactions had occurred on the first day of such twelve-month periods, respectively.

Based on U.S. GAAP, the Company's interest expense requirements would have amounted to approximately \$ million and \$ million for the twelve-month periods ended December 31, 2010 and September 30, 2011, respectively. The Company's earnings before interest expense and income taxes for the twelve-month periods ended December 31, 2010 and September 30, 2011 would have been approximately \$ million and \$ million, respectively, which is times and times the Company's interest expense requirements for such periods.

S-4

Table of Contents

DESCRIPTION OF OFFERED SECURITIES

Reference should be made to the accompanying prospectus for a more detailed summary of certain provisions of the Offered Securities. The description of the Offered Securities in this prospectus supplement supplements the description of the Company's securities contained in the accompanying prospectus. If the descriptions contained in these documents are inconsistent, the description contained in this prospectus supplement controls. Capitalized terms used but not defined herein have the meanings given to them in the accompanying prospectus.

Unless otherwise indicated, references to "CN", the "Company", or "we" in this Description of Offered Securities are to Canadian National Railway Company but not to any of its subsidiaries.

General

The Offered Securities will be issued in fully registered form in minimum denominations of US\$2,000 and integral multiples of US\$1,000 in excess thereof under an indenture dated as of June 1, 1998 (the "U.S. Indenture") between the Company and The Bank of New York Mellon (formerly The Bank of New York), as trustee (the "U.S. Trustee"). The aggregate principal amount of the 2016 Notes will be initially limited to US\$, and the aggregate principal amount of the 2021 Notes will be initially limited to US\$. The U.S. Indenture does not limit the amount of debt securities that may be issued by the Company. The Offered Securities will be senior unsecured, general obligations of the Company and will rank equally with all of the Company's existing and future senior unsecured debt.

The Company conducts a substantial portion of its operations through its subsidiaries. Claims of creditors of the Company's subsidiaries generally have priority with respect to the assets and earnings of those subsidiaries over the claims of creditors of the Company, including holders of the Offered Securities. The Offered Securities therefore are effectively subordinated to creditors of the Company's subsidiaries. The Offered Securities are also subordinated to any liabilities of the Company that are secured by any of the Company's assets including, without limitation, those under capital leases.

The Company and its subsidiaries may incur additional obligations in the future.

The 2016 Notes and the 2021 Notes will mature on , 2016 and , 2021, respectively, but are subject to earlier optional redemption as described under "Optional Redemption" below. The Offered Securities are not entitled to the benefit of any sinking fund.

Interest will accrue on the principal amount of each of the 2016 Notes and the 2021 Notes at the annual rates of % and %, respectively, from and including , 2011 (the "Original Issue Date") to but excluding the date on which the principal amount is paid in full. Interest accrued on the Offered Securities will be payable semi-annually in arrears on and of each year, commencing on , 2012, in each case to the holder of record of such Offered Securities on the or preceding the next interest payment date.

If any interest, principal or other payment to be made in respect of the Offered Securities would otherwise be due on a day that is not a Business Day, payment may be made on the next succeeding day that is a Business Day, with the same effect as if payment were made on the due date.

"Business Day" means any day other than a Saturday, a Sunday or a day on which banking institutions in New York City are authorized or obligated by law to close.

Transfers of the Offered Securities are registrable and principal is payable at the corporate trust office of the U.S. Trustee at 101 Barclay Street, Floor 4E, New York, New York 10286, Attention: Global Trust Services. The Offered Securities will initially be issued in global form. See "Global Securities" below.

Optional Redemption

The 2016 Notes will be redeemable, in whole or in part, at the option of the Company at any time and from time to time, upon not less than 30 nor more than 60 days' notice. The redemption price for the 2016 Notes to be redeemed on any redemption date that is more than one month prior to the maturity date will be equal to the greater of (i) 100% of the principal amount of the 2016 Notes to be redeemed and (ii) as determined by an Independent Investment Banker, the sum of the present values of the remaining scheduled payments of principal and interest thereon (not including any

Table of Contents

portion of such payments of interest accrued as of the date of redemption) discounted to the redemption date on a semi-annual basis (assuming a 360-day year consisting of twelve 30-day months) at the Treasury Rate plus _____ basis points, plus, in either case, accrued and unpaid interest thereon to the date of redemption. The redemption price for the 2016 Notes to be redeemed on any redemption date that is on or after the date that is one month prior to the maturity date will be equal to 100% of the principal amount of the 2016 Notes being redeemed on the redemption date, plus accrued and unpaid interest on the 2016 Notes to the redemption date. Unless the Company defaults in payment of the redemption price, on and after the redemption date, interest will cease to accrue on the 2016 Notes or portions thereof called for redemption on such date.

The 2021 Notes will be redeemable, in whole or in part, at the option of the Company at any time and from time to time, upon not less than 30 nor more than 60 days' notice. The redemption price for the 2021 Notes to be redeemed on any redemption date that is more than three months prior to the maturity date will be equal to the greater of (i) 100% of the principal amount of the 2021 Notes to be redeemed and (ii) as determined by an Independent Investment Banker, the sum of the present values of the remaining scheduled payments of principal and interest thereon (not including any portion of such payments of interest accrued as of the date of redemption) discounted to the redemption date on a semi-annual basis (assuming a 360-day year consisting of twelve 30-day months) at the Treasury Rate plus _____ basis points, plus, in either case, accrued and unpaid interest thereon to the date of redemption. The redemption price for the 2021 Notes to be redeemed on any redemption date that is on or after the date that is three months prior to the maturity date will be equal to 100% of the principal amount of the 2021 Notes being redeemed on the redemption date, plus accrued and unpaid interest on the 2021 Notes to the redemption date. Unless the Company defaults in payment of the redemption price, on and after the redemption date, interest will cease to accrue on the 2021 Notes or portions thereof called for redemption on such date.

Comparable Treasury Issue means, with respect to the 2016 Notes or the 2021 Notes, the United States Treasury security selected by an Independent Investment Banker as having an actual or interpolated maturity comparable to the remaining term of the 2016 Notes or the 2021 Notes, as the case may be, that would be utilized, at the time of selection and in accordance with customary financial practice, in pricing new issues of corporate debt securities of comparable maturity to the remaining term of the 2016 Notes or the 2021 Notes, as the case may be.

Comparable Treasury Price means, with respect to any redemption date, (i) the average of the Reference Treasury Dealer Quotations for such redemption date, after excluding the highest and lowest of such Reference Treasury Dealer Quotations (if any), or (ii) if the Independent Investment Banker obtains fewer than five such Reference Treasury Dealer Quotations, the average of all such quotations.

Independent Investment Banker means one of the Reference Treasury Dealers appointed by the Company.

Reference Treasury Dealer means each of Citigroup Global Markets Inc. and J.P. Morgan Securities LLC plus three other securities dealers selected by the Company or their affiliates which are primary U.S. Government securities dealers and their respective successors, provided, however, that if any of the foregoing or their affiliates shall cease to be a primary U.S. Government securities dealer in New York City (a Primary Treasury Dealer), the Company shall substitute therefor another Primary Treasury Dealer.

Reference Treasury Dealer Quotations means, with respect to each Reference Treasury Dealer and any redemption date, the average, as determined by the Company, of the bid and asked prices for the applicable Comparable Treasury Issue (expressed in each case as a percentage of its principal amount) quoted in writing to the Independent Investment Banker by such Reference Treasury Dealer at 3:30 P.M. (New York City time) on the third business day preceding such redemption date.

Treasury Rate means, with respect to any redemption date with respect to the 2016 Notes or the 2021 Notes, the rate per annum equal to the semi-annual equivalent yield to maturity of, or interpolated (on a day count basis) from, the applicable Comparable Treasury Issue, assuming a price for the applicable Comparable Treasury Issue (expressed as a percentage of its principal amount) equal to the Comparable Treasury Price for such redemption date.

Table of Contents**Change of Control Repurchase Event**

If a change of control repurchase event occurs with respect to either or both of the 2016 Notes or the 2021 Notes, unless we have exercised our right to redeem the 2016 Notes or the 2021 Notes as described above, we will be required to make an offer to each holder of either or both of the 2016 Notes or the 2021 Notes, as the case may be, to repurchase all or any part (in minimum denominations of US\$2,000 and integral multiples of US\$1,000 in excess thereof) of that holder's 2016 Notes or 2021 Notes, as the case may be, at a repurchase price in cash equal to 101% of the aggregate principal amount of such securities repurchased plus any accrued and unpaid interest on the securities repurchased to, but not including, the date of repurchase. Within 30 days following a change of control repurchase event or, at our option, prior to a change of control, but after the public announcement of the change of control, we will mail a notice to each holder, with a copy to the U.S. Trustee, describing the transaction or transactions that constitute or may constitute the change of control repurchase event and offering to repurchase securities on the payment date specified in the notice, which date will be no earlier than 30 days and no later than 60 days from the date such notice is mailed. The notice shall, if mailed prior to the date of consummation of the change of control, state that the offer to purchase is conditioned on a change of control repurchase event occurring on or prior to the payment date specified in the notice. The Company will comply with the requirements of Rule 14e-1 under the U.S. Securities Exchange Act of 1934, as amended (the Exchange Act), and any other securities laws and regulations thereunder to the extent those laws and regulations are applicable in connection with the repurchase of the Offered Securities as a result of a change of control repurchase event. To the extent that the provisions of any securities laws or regulations conflict with the change of control repurchase event provisions of the Offered Securities, the Company will comply with the applicable securities laws and regulations and will not be deemed to have breached its obligations under the change of control repurchase event provisions of the Offered Securities by virtue of such conflict.

On the repurchase date following a change of control repurchase event, the Company will, to the extent lawful:

- (1) accept for payment all 2016 Notes and 2021 Notes or portions of 2016 Notes and 2021 Notes, as applicable, properly tendered pursuant to its offer;
- (2) deposit with the U.S. Trustee an amount equal to the aggregate purchase price in respect of all 2016 Notes and 2021 Notes or portions of 2016 Notes and 2021 Notes, as applicable, properly tendered; and
- (3) deliver or cause to be delivered to the U.S. Trustee the Offered Securities properly accepted, together with an officers' certificate stating the aggregate principal amount of Offered Securities being purchased by the Company.

The U.S. Trustee will promptly deliver by wire transfer to each holder of Offered Securities properly tendered the purchase price for the Offered Securities, and the U.S. Trustee will promptly authenticate and mail (or cause to be transferred by book-entry) to each holder a new security equal in principal amount to any unpurchased portion of any Offered Securities surrendered; provided that each new security will be in a minimum denomination of US\$2,000 and integral multiples of US\$1,000 in excess thereof.

The Company will not be required to make an offer to repurchase the 2016 Notes or the 2021 Notes, as applicable, upon a change of control repurchase event if a third party makes such an offer in the manner, at the times and otherwise in compliance with the requirements for an offer made by the Company and such third party purchases all 2016 Notes or 2021 Notes, as applicable, properly tendered and not withdrawn under its offer.

For purposes of the foregoing discussion of a repurchase at the option of holders, the following definitions are applicable:

below investment grade ratings event means, with respect to the 2016 Notes or the 2021 Notes, as the case may be, on any day within the 60-day period (which period shall be extended so long as the rating of the 2016 Notes or the 2021 Notes, as the case may be, is under publicly announced consideration for a possible downgrade by any of the rating agencies) after the earlier of (1) the occurrence of a change of control; or (2) public notice of the occurrence of a change of control or the intention by the Company to effect a change of control, the 2016 Notes or the 2021 Notes, as the case may be, are rated below investment grade by at least two of three rating agencies if there are three rating agencies, or all of the rating agencies if there are less than three rating agencies. Notwithstanding the foregoing, a

Table of Contents

below investment grade ratings event otherwise arising by virtue of a particular reduction in rating shall not be deemed to have occurred in respect of a particular change of control (and thus shall not be deemed a below investment grade ratings event for purposes of the definition of change of control repurchase event hereunder) if the rating agencies making the reduction in rating to which this definition would otherwise apply do not announce or publicly confirm that the reduction was the result, in whole or in part, of any event or circumstance comprised of or arising as a result of, or in respect of, the applicable change of control (whether or not the applicable change of control shall have occurred at the time of the ratings event).

change of control means the consummation of any transaction (including, without limitation, any merger or consolidation) the result of which is that any person or group (as those terms are used in Section 13(d)(3) of the Exchange Act), other than the Company or its subsidiaries, becomes the beneficial owner (as defined in Rules 13d-3 and 13d-5 under the Exchange Act), directly or indirectly, of more than 50% of the combined voting power of the Company's voting stock or other voting stock into which the Company's voting stock is reclassified, consolidated, exchanged or changed measured by voting power rather than number of shares.

change of control repurchase event means the occurrence of both a change of control and a below investment grade ratings event with respect to the 2016 Notes or the 2021 Notes, as the case may be.

DBRS means Dominion Bond Rating Service Limited.

investment grade means a rating of Baa3 or better by Moody's (or its equivalent under any successor rating categories of Moody's); a rating of BBB- or better by S&P (or its equivalent under any successor rating categories of S&P); a rating of BBB (low) or better by DBRS (or its equivalent under any successor rating categories of DBRS); and the equivalent investment grade credit rating from any additional rating agency or rating agencies selected by the Company.

Moody's means Moody's Investors Service, Inc.

rating agency means (1) each of Moody's, DBRS and S&P; and (2) if any of Moody's, DBRS and S&P ceases to rate the Offered Securities or fails to make a rating of the Offered Securities publicly available for reasons outside of the Company's control, a nationally recognized statistical rating organization within the meaning of Section 3(a)(62) of the Exchange Act, selected by the Company (as certified by the Company's Chief Executive Officer or Chief Financial Officer) as a replacement agency for Moody's, DBRS and S&P, or all of them, as the case may be.

S&P means Standard & Poor's Ratings Services, a division of McGraw-Hill, Inc.

voting stock of any specified person (as that term is used in Section 13(d)(3) of the Exchange Act) as of any date means the capital stock of such person that is at the time entitled to vote generally in the election of the board of directors of such person.

The change of control repurchase event feature of the 2016 Notes and 2021 Notes may in certain circumstances make more difficult or discourage a sale or takeover of the Company and, thus, the removal of incumbent management. The Company could, in the future, enter into certain transactions, including asset sales, acquisitions, refinancings or other recapitalizations, that would not constitute a change of control repurchase event under the 2016 Notes or 2021 Notes, but that could increase the amount of indebtedness outstanding at such time or otherwise affect the Company's capital structure or credit ratings on the 2016 Notes and 2021 Notes.

The Company may not have sufficient funds to repurchase all the 2016 Notes or 2021 Notes upon a change of control repurchase event.

Further Issues

The Company may from time to time, without notice to or the consent of any registered holders, create and issue further notes ranking equally and ratably with either of the 2016 Notes or the 2021 Notes. Those further notes will be consolidated and form a single series with the 2016 Notes or 2021 Notes, as the case may be, and will have the same terms as to status, redemption or otherwise.

U.S. Indenture

Modification

The U.S. Indenture permits the Company and the U.S. Trustee, with the consent of the holders of not less than 66²/₃% in principal amount of each series of Outstanding Securities (as defined in the U.S. Indenture) issued pursuant to the U.S. Indenture (including the 2016 Notes and the

Edgar Filing: CANADIAN NATIONAL RAILWAY CO - Form SUPPL

2021 Notes) affected by the modifications and at the time outstanding, to modify the U.S. Indenture or any supplemental indenture or the rights of the holders of such series,

S-8

Table of Contents

except that no such modification shall without the consent of the holders of all such Outstanding Securities so affected (i) extend the fixed maturity of any Outstanding Security issued pursuant to the U.S. Indenture, reduce the principal amount thereof or reduce the rate or extend the time of payment of interest thereon, or reduce any redemption premium thereon, or (ii) reduce the aforesaid percentage of Outstanding Securities necessary to modify the U.S. Indenture or any supplemental indenture.

The U.S. Indenture also permits the Company and the U.S. Trustee, without the consent of the holders of Securities (as defined in the U.S. Indenture) of any series (including the 2016 Notes and the 2021 Notes), to enter into indentures supplemental to the U.S. Indenture for certain purposes, including (i) to change or eliminate any of the provisions of the U.S. Indenture, provided that any such change or elimination (A) shall neither (1) apply to any Security of any series created prior to the execution of such supplemental indenture and entitled to the benefit of such provision nor (2) modify the rights of the holders of any such Security with respect to such provision or (B) shall become effective only when there is no such Security outstanding or (ii) to cure any ambiguity or to correct or supplement any provision contained in the U.S. Indenture or in any supplemental indenture which may be defective or inconsistent with any other provision contained in the U.S. Indenture or in any supplemental indenture, or to make such other provisions in regard to matters or questions arising under the U.S. Indenture as shall not adversely affect the interests of holders of Securities of any series issued pursuant to the U.S. Indenture.

Events of Default

An event of default (an *Event of Default*) with respect to any series of Securities issued pursuant to the U.S. Indenture is defined in the U.S. Indenture as being: default for 30 days in payment of interest on that series; default in payment of principal (or premium, if any); default in the deposit of any mandatory sinking fund payment on that series; default by the Company in the performance of any of the other covenants or warranties in the U.S. Indenture relating to that series which shall not have been remedied within a period of 60 days after notice by the U.S. Trustee or holders of at least 25% in aggregate principal amount of the Securities of that series then outstanding; default by the Company under any mortgage, indenture or instrument evidencing or under which there may be issued indebtedness for money borrowed (i) which constitutes a failure to pay when due, after the expiration of any applicable grace period, principal in an amount in excess of US\$75 million or (ii) which results in such indebtedness in an amount in excess of US\$75 million becoming due and payable prior to the date on which it would otherwise become due and payable, and such indebtedness has not been discharged or such acceleration is not rescinded or annulled within a period of 30 days after written notice by the U.S. Trustee or holders of at least 25% in aggregate principal amount of the Securities of that series then outstanding; or certain events of bankruptcy, insolvency or reorganization of the Company. The U.S. Indenture provides that the U.S. Trustee shall, with certain exceptions, notify the holders of Securities of each series issued pursuant to the U.S. Indenture of Events of Default known to it and affecting that series within 90 days after occurrence. The U.S. Trustee is protected if it withholds notice of any default (except in the payment of principal of or interest or premium, if any, on any series of Securities issued pursuant to the U.S. Indenture or the making of any mandatory sinking fund payment) to the holders so affected if the U.S. Trustee considers it in the interest of such holders to do so.

The U.S. Indenture provides that if an Event of Default with respect to any series of Securities issued pursuant to the U.S. Indenture shall have occurred and be continuing, either the U.S. Trustee or the holders of at least 25% in aggregate principal amount of Securities of that series then outstanding may declare the principal of all the Securities of that series to be due and payable immediately, but upon certain conditions such declaration may be annulled and past defaults (except, unless theretofore cured, a default in payment of principal of or interest or premium, if any, on that series of Securities) may be waived by the holders of a majority in principal amount of the Securities of that series then outstanding.

Subject to the provisions of the U.S. Indenture relating to the duties of the U.S. Trustee, in case an Event of Default with respect to any series of Securities issued pursuant to the U.S. Indenture shall occur and be continuing, the U.S. Trustee shall be under no obligation to exercise any of the rights or powers in the U.S. Indenture at the request or direction of any of the holders of such series, unless such holders shall have offered to the U.S. Trustee reasonable security or indemnity. Subject to such provisions for indemnification and certain limitations contained in the U.S. Indenture, the holders of a majority in principal amount of the Securities of each series issued pursuant to the U.S. Indenture affected by an Event of Default and then outstanding shall have the right to direct the time, method and place

Table of Contents

of conducting any proceeding for any remedy available to the U.S. Trustee under the U.S. Indenture in respect of that series. The U.S. Indenture requires the annual filing by the Company with the U.S. Trustee of a report as to compliance with certain covenants contained in the U.S. Indenture.

Successor Corporation

The U.S. Indenture provides that the Company may consolidate, amalgamate or merge with or into any other corporation or sell, convey or lease all or substantially all of its property to any other corporation authorized to acquire and operate the same; provided that upon any such consolidation, amalgamation, merger, sale, conveyance or lease, (i) the successor entity (if other than the Company) is organized under the law of a Canadian or U.S. jurisdiction and (ii) the payment of the principal of (and premium on, if any) and interest on all of the Securities according to their terms, and the performance of all the covenants and conditions of the U.S. Indenture to be performed by the Company, shall be expressly assumed, by supplemental indenture satisfactory in form to the U.S. Trustee, by the corporation (if other than the Company) formed by such consolidation or amalgamation, or into which the Company shall have been merged, or by the corporation which shall have acquired or leased such property.

Restriction on Secured Debt

The Company has covenanted in the U.S. Indenture that if in the future it, or any of its subsidiaries, shall secure any indebtedness for money borrowed, or any guarantees of such indebtedness, now or hereafter existing, by any mortgage, pledge, hypothec, lien, security interest, privilege, conditional sale or other title retention agreement or similar encumbrance (a Mortgage) on any present or future Railway Properties of the Company or any of its Canadian or U.S. Subsidiaries or on shares of stock of any Railroad Subsidiary of the Company, the Securities shall be secured by the Mortgage equally and ratably with such other indebtedness or guarantee thereby secured; provided, however, that the foregoing shall not apply (i) to any Mortgage created on Railway Properties acquired or constructed after the date of the U.S. Indenture, within 90 days after the time of purchase or construction and commencement of full operation thereof, whichever is later, as security for the payment of any part of the purchase price or construction cost of such Railway Properties, (ii) in certain cases where the Company or any Subsidiary acquires Railway Properties subject to a pre-existing Mortgage or acquires a corporation with Railway Properties subject to such pre-existing Mortgage or acquires, merges with or is consolidated with a corporation whose shares or indebtedness are subject to a pre-existing Mortgage, (iii) to any conditional sales agreement or other title retention agreement with respect to Railway Properties acquired after the date of the U.S. Indenture or (iv) in certain cases, to refundings or renewals of the foregoing or of any secured debt of the Company or any of its Subsidiaries outstanding as of the date of the U.S. Indenture. As used in such covenant, the term Railway Properties means all main and branch lines of railway located in Canada or the United States, including all real property used as the right of way for such lines, and the term Railroad Subsidiary means a Subsidiary whose principal assets are Railway Properties. As used in the U.S. Indenture, the term Subsidiary means a corporation of which the majority of the outstanding voting shares is owned, directly or indirectly, by the Company or by one or more Subsidiaries of the Company; provided that no corporation shall become or shall be deemed to be a Subsidiary of the Company for purposes of the U.S. Indenture if, and so long as, the Company does not control such entity by reason of any law, regulation, executive order or other legal requirement, including, without limitation, pursuant to any voting trust or similar arrangement entered into in connection with the acquisition of such corporation by the Company pending regulatory approval of such acquisition.

Defeasance

The Company (a) will be discharged (legal defeasance) from any and all obligations in respect of Securities of any series issued pursuant to the U.S. Indenture (except for certain obligations including the obligation to register the transfer or exchange of Securities of such series, to replace destroyed, lost or stolen Securities of such series, to maintain paying agencies and to compensate and indemnify the U.S. Trustee) or (b) need not comply (covenant defeasance) with certain covenants including those described above under Restriction on Secured Debt , and certain Events of Default as specified in the U.S. Indenture (such as those arising out of the failure to comply with such covenants) will no longer constitute Events of Default with respect to such series of Securities, in each case upon the irrevocable deposit with the U.S. Trustee, in trust, of money and/or securities of or guaranteed by the U.S. government or any agency or instrumentality thereof (or certificates evidencing an ownership interest therein) which, through the payment of interest and principal in respect thereof in accordance with their terms, will provide cash at such times and

Table of Contents

in such amounts as will be sufficient to pay the principal of (and premium on, if any) and the interest on the Securities of such series at Stated Maturity (as defined in the U.S. Indenture) or upon redemption in accordance with the terms of the Securities of that series (the Defeasance Trust). Such defeasances may be effected only if, among other things, (i) the Company has delivered to the U.S. Trustee an opinion of counsel to the effect that holders of the Securities of such series will not recognize income, gain or loss for United States federal or Canadian income tax purposes as a result of such defeasance and will be subject to tax in the same manner and at the same times as if such defeasance had not occurred and, in the case of legal defeasance pursuant to clause (a), indicating that a ruling to such effect has been received from or published by the U.S. Internal Revenue Service or that since the date of the U.S. Indenture there has been a change in applicable U.S. federal income tax law to such effect and (ii) the creation of the Defeasance Trust will not violate the United States Investment Company Act of 1940, as amended.

Global Securities

Upon original issuance, each series of the Offered Securities will be represented by one or more global securities (the Global Securities) having an aggregate principal amount equal to that of the Offered Securities of such series represented thereby. Each Global Security will be deposited with, or on behalf of, The Depository Trust Company (DTC), as depository, and registered in the name of Cede & Co. (or such other nominee as may be designated by DTC), as nominee of DTC. The Global Securities will bear legends regarding the restrictions on exchanges and registration of transfer thereof referred to below and any other matters as may be provided for by the U.S. Indenture.

DTC has advised the Company as follows: DTC is a limited purpose trust company organized under the New York Banking Law, a banking organization within the meaning of the New York Banking Law, a member of the Federal Reserve System, a clearing corporation within the meaning of the New York Uniform Commercial Code and a clearing agency registered pursuant to the provisions of Section 17A of the Exchange Act. DTC was created to hold securities of its participants (as defined below) and to facilitate the clearance and settlement of securities transactions among its participants in such securities through electronic book-entry changes in accounts of the participants, thereby eliminating the need for physical movement of securities certificates. DTC's participants include securities brokers and dealers (including the underwriters), banks, trust companies, clearing corporations and certain other organizations, some of whom (and/or their representatives) own DTC. Access to DTC's book-entry system is also available to others, such as banks, brokers, dealers and trust companies that clear through or maintain a custodial relationship with a participant, either directly or indirectly (indirect participants).

Notwithstanding any provision of the U.S. Indenture or the Offered Securities described herein, no Global Security may be exchanged in whole or in part for Offered Securities registered, and no transfer of a Global Security in whole or in part may be registered, in the name of any person other than DTC or any nominee of DTC for such Global Security unless (i) DTC has notified the Company that it is unwilling or unable to continue as depository for the Global Security or has ceased to be qualified to act as such as required pursuant to the U.S. Indenture or (ii) there shall have occurred and be continuing an Event of Default with respect to the Offered Securities represented by such Global Security.

All Offered Securities issued in exchange for a Global Security or any portion thereof will be registered in such names as DTC may direct.

As long as DTC, or its nominee, is the registered holder of a Global Security, DTC or such nominee, as the case may be, will be considered the sole owner and holder of such Global Security and the Offered Securities represented thereby for all purposes under the Offered Securities and the U.S. Indenture. Except in the limited circumstances referred to above, owners of beneficial interests in a Global Security will not be entitled to have such Global Security or any Offered Securities represented thereby registered in their names, will not receive or be entitled to receive physical delivery of certificated Offered Securities in exchange therefor and will not be considered to be the owners or holders of such Global Security or any Offered Securities represented thereby for any purpose under the Offered Securities or the U.S. Indenture. All payments of principal of and interest on a Global Security will be made to DTC or its nominee, as the case may be, as the holder thereof. The laws of some jurisdictions require that certain purchasers of securities take physical delivery of such securities in definitive form. These laws may impair the ability to transfer beneficial interests in a Global Security.

Table of Contents

Ownership of beneficial interests in a Global Security will be limited to institutions that have accounts with DTC or its nominee (participants) and to persons that may hold beneficial interests through participants or indirect participants. In connection with the issuance of any Global Security, DTC will credit, in its book-entry registration and transfer system, the respective principal amounts of Offered Securities represented by the Global Security to the accounts of its participants. Ownership of beneficial interests in a Global Security will be shown only on, and the transfer of those ownership interests will be effected only through, records maintained by DTC s participants and indirect participants. Payments, transfers, exchanges, notices and other matters relating to beneficial interests in a Global Security may be subject to various policies and procedures adopted by DTC from time to time. None of the Company or the U.S. Trustee or any of their respective agents will have any responsibility or liability for any aspect of DTC s or any participant s records relating to, or for payments or notices on account of, beneficial interests in a Global Security, or for maintaining, supervising or reviewing any records relating to such beneficial interests.

Certain Notices

With respect to any Offered Securities represented by a Global Security, notices to be given to the holders of the Offered Securities will be deemed to have been fully and duly given to the holders when given to DTC, or its nominee, in accordance with DTC s policies and procedures. The Company believes that DTC s practice is to inform its participants of any such notice it receives, in accordance with its policies and procedures. Persons who hold beneficial interests in the Offered Securities through DTC or its direct or indirect participants may wish to consult with them about the manner in which notices and other communications relating to the Offered Securities may be given and received through the facilities of DTC. Neither the Company nor the U.S. Trustee will have any responsibility with respect to those policies and procedures or for any notices or other communications among DTC, its direct and indirect participants and the beneficial owners of the Offered Securities in global form.

With respect to any Offered Securities not represented by a Global Security, notices to be given to the holders of the Offered Securities will be deemed sufficient if mailed to the holders within the period prescribed for the giving of such notice.

Neither the failure to give any notice nor any defect in any notice given to a particular holder will affect the sufficiency of any notice given to another holder.

Table of Contents

MATERIAL U.S. FEDERAL INCOME TAX CONSEQUENCES

The following describes the material U.S. federal income tax consequences of the ownership and disposition of the Offered Securities to initial U.S. Holders (as defined below) purchasing an Offered Security at its issue price. The issue price of an Offered Security will equal the first price at which a substantial amount of such series of Offered Securities is sold to the public (not including bond houses, brokers or similar persons or organizations acting in the capacity of underwriters, placement agents or wholesalers) for money. If you purchase an Offered Security for a price other than its issue price, the rules governing amortizable bond premium or market discount may apply to you. You should consult your tax adviser regarding the applicability of these rules to you. This summary is based on the U.S. Internal Revenue Code of 1986, as amended (the Code), final, temporary and proposed Treasury regulations, revenue rulings, administrative pronouncements and judicial decisions, all as currently in effect and all as of the date hereof, any of which are subject to change, possibly on a retroactive basis. Moreover, this summary applies only to initial purchasers who hold Offered Securities as capital assets within the meaning of Section 1221 of the Code and does not describe all of the tax consequences that may be relevant to holders in light of their special circumstances or to holders subject to special rules, such as financial institutions, regulated investment companies, partnerships or other entities classified as partnerships for U.S. federal income tax purposes, dealers or traders in securities, persons holding Offered Securities as a hedge or integrated transaction, tax-exempt entities or U.S. Holders whose functional currency is not the U.S. dollar.

As used herein, the term U.S. Holder means a beneficial owner of an Offered Security that is, for U.S. federal income tax purposes, (i) a citizen or individual resident of the United States, (ii) a corporation, or other entity taxable as a corporation for U.S. federal income tax purposes, created or organized in or under the laws of the United States, any State thereof or the District of Columbia, or (iii) an estate or trust the income of which is subject to U.S. federal income tax regardless of its source.

Interest on the Offered Securities. Interest accrued or received in respect of an Offered Security generally will be included in gross income as ordinary interest income at the time the interest accrues or is received in accordance with your usual method of accounting for U.S. federal income tax purposes. Interest income earned with respect to an Offered Security will constitute foreign-source income for U.S. federal income tax purposes, which may be relevant in calculating the foreign tax credit limitation. The rules governing foreign tax credits are complex and, therefore, you should consult your tax adviser regarding the availability of foreign tax credits in your particular circumstances.

Sale, Exchange or Retirement of the Offered Securities. Upon the sale, exchange or retirement of an Offered Security, you generally will recognize gain or loss equal to the difference between the amount realized (not including any amounts attributable to accrued and unpaid interest, which will be taxed as described under *Interest on the Offered Securities* above) and your tax basis in the Offered Security. Your tax basis in an Offered Security generally will be equal to the cost of the Offered Security. Gain or loss generally will be U.S.-source income for purposes of computing your foreign tax credit limitation. In addition, this gain or loss generally will be capital gain or loss and will be long-term capital gain or loss if at the time of sale, exchange or retirement, you have held the Offered Securities for more than one year. Long-term capital gain of a non-corporate U.S. Holder is generally taxed at preferential rates. The deductibility of capital losses is subject to certain limitations.

Information Reporting and Backup Withholding

Information returns may be filed with the U.S. Internal Revenue Service (the IRS) in connection with payments on the Offered Securities and the proceeds from a sale or other disposition of the Offered Securities. You may be subject to U.S. backup withholding on these payments if you fail to provide your taxpayer identification number and comply with certain certification procedures or otherwise establish an exemption from backup withholding. The amount of any backup withholding will be allowed as a credit against your federal income tax liability and may entitle you to a refund, provided that the required information is furnished to the IRS.

Table of Contents

MATERIAL CANADIAN INCOME TAX CONSEQUENCES

The following is a summary of the principal Canadian federal income tax considerations under the Income Tax Act (Canada) (the "Income Tax Act") generally applicable to the holders of the Offered Securities sold pursuant to this prospectus supplement who, for the purpose of the Income Tax Act, are not resident or deemed to be resident in Canada, hold their Offered Securities as capital property, deal at arm's length with the Company, do not use or hold and are not deemed to use or hold the Offered Securities in carrying on business in Canada and are not insurers that carry on an insurance business in Canada and elsewhere (the "Non-Resident Holders"). **THIS SUMMARY IS GENERAL IN NATURE AND IS NOT EXHAUSTIVE OF ALL POSSIBLE CANADIAN TAX CONSEQUENCES. ACCORDINGLY, PROSPECTIVE INVESTORS SHOULD CONSULT WITH THEIR OWN TAX ADVISORS FOR ADVICE WITH RESPECT TO THEIR PARTICULAR CIRCUMSTANCES, INCLUDING ANY CONSEQUENCES OF AN INVESTMENT IN THE OFFERED SECURITIES ARISING UNDER TAX LAWS OF ANY PROVINCE OR TERRITORY OF CANADA OR TAX LAWS OF ANY JURISDICTION OTHER THAN CANADA.**

This summary is based on the current provisions of the Income Tax Act, the regulations thereunder, our counsel's understanding of the current administrative practice of the Canada Revenue Agency, and the current provisions of the international tax convention entered into by Canada and the United States, but does not otherwise take into account or anticipate changes in the law, whether by judicial, governmental or legislative decisions or action, nor is it exhaustive of all possible Canadian federal income tax consequences. This summary does not take into account or consideration tax legislation of any province or territory of Canada or any jurisdiction other than Canada. This summary is of a general nature only and is not intended to be, and should not be interpreted as, legal or tax advice to any particular holder of an Offered Security including the Non-Resident Holders.

Under applicable federal law, the Company is not required to withhold tax from interest or principal paid or credited by it on the Offered Securities to Non-Resident Holders.

No other tax on income (including taxable capital gains) is payable in respect of the purchase, holding, redemption or disposition of the Offered Securities or the receipt of interest or any premium thereon by Non-Resident Holders with whom the Company deals at arm's length. Under the Income Tax Act, related persons (as defined therein) are deemed not to deal at arm's length and it is a question of fact whether persons not related to each other deal at arm's length.

Table of Contents

It is expected that delivery of the Offered Securities will be made against payment therefor on or about the date specified on the cover page of this prospectus supplement, which will be the fifth business day following the date of this prospectus supplement such settlement being herein referred to as T+5. Under Rule 15c6-1 under the Exchange Act, trades in the secondary market generally are required to settle in three business days, unless the parties to any such trade expressly agree otherwise. Accordingly, purchasers who wish to trade Offered Securities on the date of this prospectus supplement or within the next two succeeding business days will be required, by virtue of the fact that the Offered Securities initially will settle in T+5, to specify an alternate settlement cycle at the time of any such trade to prevent a failed settlement. Purchasers of Offered Securities who wish to trade Offered Securities on the date of this prospectus supplement or within the next two succeeding business days should consult their own advisor.

Certain of the underwriters have performed investment banking, commercial banking and advisory services for us from time to time for which they have received customary fees and expenses. The underwriters may, from time to time, engage in transactions with and perform services for us in the ordinary course of their business.

All of the underwriters (the Connected Underwriters) are affiliates of banks which are members of a syndicate of financial institutions that has made available to the Company a revolving credit facility. In addition, the Company has entered into bilateral letter of credit facility agreements with a number of the banks affiliated to the Connected Underwriters, under which \$489 million of letters of credit was issued as at September 30, 2011. Accordingly, under applicable Canadian securities laws, the Company may be considered a connected issuer to the Connected Underwriters. The Company is not in default of its obligations to such financial institutions. The decision to issue the Offered Securities and the determination of the terms of the distribution were made through negotiation between the Company, on the one hand, and the underwriters, on the other hand. The banks of which the Connected Underwriters are respectively affiliates did not have any involvement in such decision or determination. The underwriters will not receive any benefit in connection with this offering other than a portion of the underwriting commissions payable by the Company under the offering.

Each underwriter has represented that it has not offered or sold, and has agreed not to offer or sell, directly or indirectly, in Canada, any of the Offered Securities in violation of the securities laws of any province or territory of Canada.

LEGAL MATTERS

Certain legal matters will be passed upon for the Company by the Executive Vice-President Corporate Services and Chief Legal Officer of the Company, with respect to matters of Canadian federal and Québec laws. The validity of the Offered Securities will be passed upon for the Company by Davis Polk & Wardwell LLP, New York, New York, and for the underwriters by Sullivan & Cromwell LLP, New York, New York. Davis Polk & Wardwell LLP and Sullivan & Cromwell LLP may rely on the opinion of the Executive Vice-President Corporate Services and Chief Legal Officer of the Company as to all matters of Canadian federal and Québec laws.

As of November 7, 2011, the partners and associates of Davis Polk & Wardwell LLP and Sullivan & Cromwell LLP owned beneficially, directly or indirectly, less than 1% of the outstanding common shares of the Company.

Table of Contents

SHORT FORM BASE SHELF PROSPECTUS

New Issue

November 4, 2011

CANADIAN NATIONAL RAILWAY COMPANY

CAD\$2,500,000,000

Debt Securities

Canadian National Railway Company (the *Company*) may offer and issue from time to time unsecured debt securities (the *Securities*) in one or more series in an aggregate principal amount not to exceed CAD\$2,500,000,000, or the equivalent, based on the applicable exchange rate at the time of offering, in U.S. dollars or such other currencies or units based on or relating to such other currencies, as shall be designated by the Company at the time of offering.

This prospectus does not qualify the issuance of debt securities in respect of which the payment of principal and/or interest may be determined, in whole or in part, by reference to one or more underlying interests including, for example, an equity or debt security, a statistical measure of economic or financial performance including, but not limited to, any currency, consumer price or mortgage index, or the price or value of one or more commodities, indices or other items, or any other item or formula, or any combination or basket of the foregoing items.

The specific terms of any offering of Securities will be set forth in a prospectus supplement (a *prospectus supplement*) including, where applicable, the title of the Securities, any limit on the aggregate principal amount of the Securities, the maturity date of the Securities, whether payment on the Securities will be senior or subordinated to the Company's other liabilities and obligations, whether the Securities will bear interest, the interest rate or method of determining the interest rate, whether any conversion or exchange rights attach to the Securities, whether the Company may redeem the Securities at its option and any other specific terms. The Company reserves the right to include in a prospectus supplement specific variable terms pertaining to the Securities that are not within the descriptions set forth in this prospectus.

All shelf information permitted under applicable laws to be omitted from this prospectus will be contained in one or more prospectus supplements that will be delivered to purchasers together with this prospectus. Each prospectus supplement will be incorporated by reference into this prospectus for the purposes of securities legislation as of the date of the prospectus supplement and only for the purposes of the distribution of the Securities to which the prospectus supplement pertains.

The Company may offer and sell the Securities to or through underwriters or dealers purchasing as principals or through agents. The applicable prospectus supplement will identify each underwriter, dealer or agent engaged by the Company in connection with the offering and sale of the Securities and will set forth the terms of the offering of such Securities and the method of distribution, including, to the extent applicable, the proceeds to the Company from the sale of the Securities, any public offering price, any fees, discounts, commissions or any other compensation payable to underwriters, dealers or agents and any other material terms of the plan of distribution. See *Plan of Distribution*.

In this prospectus, unless the context otherwise indicates, the *Company* refers to Canadian National Railway Company and its subsidiaries.

All dollar amounts referred to in this prospectus are in Canadian dollars unless otherwise specifically expressed.

The Company is a Canadian issuer that is permitted, under a multijurisdictional disclosure system adopted by the United States, to prepare this prospectus in accordance with the disclosure requirements of all the provinces and territories of Canada. Prospective investors in the United States should be aware that such requirements are different from those of the United States.

Prospective investors should be aware that the acquisition of the Securities may have tax consequences both in the United States and in Canada. Such consequences for investors who are resident in, or citizens of, the United States may not be fully described herein or in any applicable prospectus supplement.

The enforcement by investors of civil liabilities under United States federal securities laws may be affected adversely by the fact that the Company is a Canadian corporation, that some of its officers and directors are residents of Canada, that some of the underwriters or

experts named in the registration statement are residents of Canada and that a substantial portion of the assets of the Company and said persons may be located outside the United States.

These securities have not been approved or disapproved by the U.S. Securities and Exchange Commission (the SEC) or any U.S. state securities regulator nor has the SEC or any U.S. state securities regulator passed upon the accuracy or adequacy of this prospectus or any applicable prospectus supplement. Any representation to the contrary is a criminal offense.

Table of Contents

DOCUMENTS INCORPORATED BY REFERENCE

Information has been incorporated by reference into this prospectus from documents filed with securities commissions or similar authorities in Canada. The following documents, filed with the securities commission or other similar authority in each of the provinces and territories of Canada, are incorporated by reference into, and form an integral part of, this prospectus:

- (1) the Annual Information Form of the Company dated February 9, 2011 for the year ended December 31, 2010 (the "AIF");
- (2) the audited consolidated financial statements of the Company for the years ended December 31, 2010 and 2009 and notes related thereto, together with the Report of Independent Registered Public Accounting Firm thereon and on the effectiveness of the Company's internal control over financing reporting;
- (3) the Company's Management's Discussion and Analysis related to the year ended December 31, 2010 (the "2010 MD&A");
- (4) the Company's Management Information Circular dated March 8, 2011 prepared in connection with the Company's annual meeting of shareholders held on April 27, 2011;
- (5) the unaudited interim consolidated financial statements of the Company for the three months and nine months ended September 30, 2011 and notes related thereto; and
- (6) the Company's Management's Discussion and Analysis related to the three months and nine months ended September 30, 2011 (the "Q3 MD&A").

Any document of the type referred to in the preceding paragraph and all material change reports (excluding confidential material change reports) filed by the Company with securities commissions or similar authorities in the provinces and territories of Canada subsequent to the date of this prospectus and prior to the completion or withdrawal of any offering under any prospectus supplement shall be deemed to be incorporated by reference into this prospectus.

Any statement contained herein or in a document incorporated or deemed to be incorporated by reference herein shall be deemed to be modified or superseded, for purposes of this prospectus, to the extent that a statement contained herein or in any other subsequently filed document which also is, or is deemed to be, incorporated by reference herein modifies or supersedes such statement. The modifying or superseding statement need not state that it has modified or superseded a prior statement or include any other information set forth in the document that it modifies or supersedes. The making of a modifying or superseding statement shall not be deemed an admission for any purposes that the modified or superseded statement, when made, constituted a misrepresentation, an untrue statement of a material fact or an omission to state a material fact that is required to be stated or that is necessary to make a statement not misleading in light of the circumstances in which it was made. Any statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this prospectus.

Upon a new annual information form and the related annual financial statements being filed by the Company with, and, where required, accepted by, the applicable securities regulatory authorities during the currency of this prospectus, the previous annual information form, the previous annual financial statements and all interim financial statements, annual and interim management's discussions and analyses, material change reports and annual filings or information circulars filed prior to the commencement of the Company's fiscal year with respect to which the new annual information form is filed shall be deemed no longer to be incorporated by reference into this prospectus for purposes of future offers and sales of Securities hereunder.

A prospectus supplement containing the specific terms in respect of any Securities, updated disclosure of earnings coverage ratios, if applicable, and other information in relation to the Securities will be delivered to purchasers of such Securities together with this prospectus and will be deemed to be incorporated into this prospectus as of the date of such prospectus supplement, but only for purposes of the offering of such Securities covered by that prospectus supplement.

Edgar Filing: CANADIAN NATIONAL RAILWAY CO - Form SUPPL

Copies of the documents incorporated herein by reference may be obtained on request without charge from the Corporate Secretary, Canadian National Railway Company, 935 de La Gauchetière Street West, Montreal, Québec, H3B 2M9 (telephone: (514) 399-7091), and are also available electronically at www.sedar.com.

- 2 -

Table of Contents

AVAILABLE INFORMATION

In addition to its continuous disclosure obligations under the securities laws of the provinces of Canada, the Company is subject to the information requirements of the United States Securities Exchange Act of 1934, as amended (the Exchange Act), and in accordance therewith files reports and other information with the SEC. Under the multijurisdictional disclosure system adopted by the United States, such reports and other information may be prepared in accordance with the disclosure requirements of Canada, which requirements are different from those of the United States. Such reports and other information, when filed by the Company in accordance with such requirements, can be inspected and copied at the Public Reference Room maintained by the SEC at 100 F Street, N.E., Washington, D.C. 20549. The public may obtain information on the operations of the Public Reference Room by calling the SEC at 1-800-SEC-0330. The SEC maintains an Internet site that contains reports and other information regarding issuers that file electronically with the SEC. The address of that site is <http://www.sec.gov>.

The Company has filed with the SEC a Registration Statement on Form F-9 (the Registration Statement) under the United States Securities Act of 1933, as amended (the Securities Act), with respect to the Securities and of which this prospectus is a part. This prospectus does not contain all of the information set forth in the Registration Statement, certain parts of which are omitted in accordance with the rules and regulations of the SEC. Reference is made to the Registration Statement and the exhibits thereto for further information with respect to the Company and the Securities.

STATEMENT REGARDING FORWARD-LOOKING INFORMATION

Certain information included in this prospectus and the documents incorporated by reference herein are forward-looking statements within the meaning of the United States Private Securities Litigation Reform Act of 1995 and under Canadian securities laws. The Company cautions that, by their nature, forward-looking statements involve risks, uncertainties and assumptions. The Company cautions that its assumptions may not materialize and that current economic conditions render such assumptions, although reasonable at the time they were made, subject to greater uncertainty. These forward-looking statements include, but are not limited to, statements with respect to growth opportunities; statements that the Company will benefit from positive North American and global economic conditions; the anticipation that cash flow from operations and from various sources of financing will be sufficient to meet debt repayments and future obligations in the foreseeable future; statements regarding future payments, including income taxes and pension contributions; as well as the projected capital spending program. Forward-looking statements could further be identified by the use of terminology such as the Company believes , expects , anticipates or other similar words. Such forward-looking statements are not guarantees of future performance and involve known and unknown risks, uncertainties and other factors which may cause the actual results or performance of the Company or the rail industry to be materially different from the outlook or any future results or performance implied by such statements.

Important risk factors that could affect the forward-looking statements include, but are not limited to, the effects of general economic and business conditions; industry competition; inflation, currency and interest rate fluctuations; changes in fuel prices; legislative and/or regulatory developments; compliance with environmental laws and regulations; actions by regulators; various events which could disrupt operations, including natural events such as severe weather, droughts, floods and earthquakes; labor negotiations and disruptions; environmental claims; uncertainties of investigations, proceedings or other types of claims and litigation; risks and liabilities arising from derailments; and other risks detailed from time to time in reports filed by the Company with securities regulators in Canada and the United States. See the section of this prospectus entitled Risk Factors .

The Company assumes no obligation to update or revise forward-looking statements to reflect future events, changes in circumstances, or changes in beliefs, unless required by applicable Canadian securities laws. In the event the Company does update any forward-looking statement, no inference should be made that the Company will make additional updates with respect to that statement, related matters, or any other forward-looking statement.

Table of Contents**THE COMPANY****Overview**

The Company, together with its wholly owned subsidiaries, is engaged in the rail and related transportation business. The Company spans Canada and mid-America, from the Atlantic and Pacific oceans to the Gulf of Mexico, serving the ports of Vancouver, Prince Rupert, B.C., Montreal, Halifax, New Orleans and Mobile, Alabama, and the key cities of Toronto, Buffalo, Chicago, Detroit, Duluth, Minnesota/Superior, Wisconsin, Green Bay, Wisconsin, Minneapolis/St. Paul, Memphis, St. Louis, and Jackson, Mississippi, with connections to all points in North America. The Company's freight revenues are derived from the movement of a diversified and balanced portfolio of goods, including petroleum and chemicals, grain and fertilizers, coal, metals and minerals, forest products, intermodal and automotive.

Additional information about the Company's business is included in the documents incorporated by reference into this prospectus.

The Company's registered and head office is located at 935 de La Gauchetière Street West, Montreal, Québec, H3B 2M9, and its telephone number is 1-888-888-5909. The Company's common shares are listed for trading on the Toronto Stock Exchange under the symbol "CNR" and the New York Stock Exchange under the symbol "CNI".

USE OF PROCEEDS

Except as may otherwise be set forth in a prospectus supplement, the net proceeds from the sale of Securities will be used for general corporate purposes, including the redemption and refinancing of outstanding indebtedness, share repurchases, acquisitions and other business opportunities.

CONSOLIDATED CAPITALIZATION

The following table sets forth the consolidated capitalization of the Company as at December 31, 2010 and September 30, 2011 based on U.S. generally accepted accounting principles (U.S. GAAP). The consolidated capitalization of the Company does not give effect to the issuance of Securities that may be issued pursuant to this prospectus and any prospectus supplement, since the aggregate principal amounts and terms of such Securities are not presently known.

The data in the table below is derived from, and should be read in conjunction with, the audited consolidated financial statements and the unaudited interim consolidated financial statements of the Company and related notes thereto, respectively, incorporated by reference in this prospectus.

	As at December 31, 2010	As at September 30, 2011
	(In millions)	
Current portion of long-term debt and short-term debt	\$ 540	\$ 525
Long-term debt	5,531	5,878
Total debt	6,071	6,403
Shareholders' equity		
Common shares	4,252	4,149
Accumulated other comprehensive loss	(1,709)	(1,647)
Retained earnings	8,741	9,154
Total shareholders' equity	11,284	11,656
Total capitalization	\$ 17,355	\$ 18,059

On October 12, 2011, holders of 76% of the Company's US\$400,000,000 6.375% Notes due 2011 tendered their notes pursuant to the tender offer and consent solicitation commenced by its wholly-owned subsidiary, CNLX Canada Inc., on September 13, 2011 (the "Tender Offer"). Also

Edgar Filing: CANADIAN NATIONAL RAILWAY CO - Form SUPPL

on October 12, 2011, CNLX Canada Inc. accepted and paid for the tendered notes. Notes not tendered and purchased pursuant to the Tender Offer were paid by the Company on the stated maturity date of October 15, 2011. The above transactions are referred to as the Tender Offer Transactions and are not reflected in the above table.

- 4 -

Table of Contents**EARNINGS COVERAGE RATIOS**

The following earnings coverage ratios are calculated for the twelve-month periods ended December 31, 2010 and September 30, 2011 and give effect to (i) the issuance of all long-term debt of the Company and repayment or redemption thereof since the beginning of such twelve month periods, and (ii) the Tender Offer Transactions, as if such transactions had occurred on the first day of such twelve-month periods, respectively. These earnings coverage ratios do not give effect to the issuance of any Securities that may be issued pursuant to this prospectus and any prospectus supplement, since the aggregate principal amounts and the terms of such Securities are not presently known.

	Twelve months ended December 31, 2010	Twelve months ended September 30, 2011
Earnings coverage (U.S. GAAP)	9.66 times	11.36 times

Earnings coverage is equal to net income before interest and income taxes divided by interest expense on all debt.

Based on U.S. GAAP, the Company's interest expense requirements would have amounted to \$335 million and \$319 million for the twelve-month periods ended December 31, 2010 and September 30, 2011, respectively. Also based on U.S. GAAP, the Company's earnings before interest expense and income taxes for the twelve-month periods ended December 31, 2010 and September 30, 2011 were \$3,236 million and \$3,623 million, respectively, which is 9.66 times and 11.36 times the Company's interest expense requirements for these periods.

If the Company offers Securities having a term to maturity in excess of one year under this prospectus and a prospectus supplement, the prospectus supplement will include earnings coverage ratios giving effect to the issuance of such Securities.

DESCRIPTION OF SECURITIES

The following description sets forth certain general terms and provisions of the Securities. The Company may issue Securities either separately, or together with or upon the conversion of or in exchange for other securities. The particular terms and provisions of each series of Securities the Company may offer will be described in greater detail in the related prospectus supplement which may provide information that is different from this prospectus. The Company reserves the right to include in a prospectus supplement specific variable terms pertaining to the Securities that are not within the descriptions set forth in this prospectus. Senior Securities of the Company may be issued under a senior indenture dated as of May 1, 1998, as amended and restated by an Amended and Restated Trust Indenture dated as of June 1, 1998, between the Company and BNY Trust Company of Canada (formerly The Trust Company of Bank of Montreal), as trustee (the "Canadian Senior Indenture"), or under a senior indenture dated as of June 1, 1998 between the Company and The Bank of New York Mellon (formerly The Bank of New York), as trustee (the "U.S. Senior Indenture" and together with the Canadian Senior Indenture, the "Senior Indentures"). Senior Securities issued under the Canadian Senior Indenture will not be offered or sold to persons in the United States. Subordinated Securities may be issued under a subordinated indenture, dated as of June 23, 1999, as amended and supplemented, between the Company and BNY Trust Company of Canada (formerly The Trust Company of Bank of Montreal), as trustee (the "Subordinated Indenture"). Securities may also be issued under new indentures between the Company and a trustee or trustees as will be described in a prospectus supplement for such Securities. The Senior Indentures and the Subordinated Indenture are sometimes referred to collectively as the "indentures", and the trustees under the indentures are sometimes referred to collectively as the "trustees".

The following summary of certain provisions of the indentures and the Securities is not meant to be complete and is subject to and qualified in its entirety by the detailed provisions of the indentures. For more information, you should refer to the full text of the indentures and the Securities, including the definitions of certain terms not defined herein, and the related prospectus supplement. Prospective investors should rely on information in the prospectus supplement if it is different from the following information.

Unless otherwise indicated, references to the "Company" in this description of Securities are to Canadian National Railway Company but not to any of its subsidiaries.

Table of Contents

General

The indentures do not limit the aggregate principal amount of Securities the Company may issue and do not limit the amount of other indebtedness the Company or any of its subsidiaries may incur. The Company may issue Securities from time to time in separate series. Securities may also be issued pursuant to a medium-term note program. Unless otherwise specified in a prospectus supplement,

Securities will be unsecured obligations of the Company;

senior Securities will rank equally with all other unsecured and unsubordinated indebtedness of the Company; and

subordinated Securities will be subordinate, in right of payment, to all senior indebtedness (as defined in the Subordinated Indenture).

A prospectus supplement will describe the following terms of any series of Securities the Company may offer and may include the following:

the title of the Securities;

any limit on the aggregate principal amount of Securities that may be issued;

the date(s) of maturity;

the rate(s) of interest, if any, or the method of calculation, the date(s) interest will begin to accrue, the date(s) interest will be payable and the regular record date(s) for interest payments or the method for determining such date(s);

the covenants applicable to the Securities;

any mandatory or optional sinking fund or analogous provisions;

the date(s), if, any, and the price(s) at which the Company is obligated, pursuant to any mandatory sinking fund provisions or otherwise, to redeem, or at a holder's option to purchase, such series of Securities and other related terms and provisions;

the index used to determine any payments to be made on the Securities;

the currency or currencies of any payments to be made on the Securities;

whether or not the Securities will be issued in global form, their terms and the depositary;

the terms upon which a global note may be exchanged in whole or in part for other Securities;

the terms, if any, under which the Securities are convertible into common shares or any other security of the Company; and

any other terms of the series of Securities.

In addition to new issues of Securities, this prospectus may be used in connection with the remarketing of outstanding Securities, in which case the terms of the remarketing and of the remarketed Securities will be set forth in the prospectus supplement.

Conversion or Exchange of Securities

If applicable, the prospectus supplement will set forth the terms on which a series of Securities may be converted into or exchanged for other securities of the Company. These terms will include whether conversion or exchange is mandatory, or is at the option of the holder or of the Company. The Company will also describe in the prospectus supplement how it will calculate the number of securities that holders of Securities would receive if they convert or exchange their Securities.

Events of Default

Under the indentures, an event of default with respect to any series of Securities includes any of the following:

failure to pay any principal or premium, when due;

Table of Contents

failure to pay any interest when due, and this failure continues for 30 days;

failure to pay any sinking fund installment when due;

failure to perform any covenant or agreement relating to the Securities or in the applicable indenture, and the failure continues for 60 days after written notice by the trustee or by holders of at least 25% in aggregate principal amount outstanding;

failure to pay principal when due, or acceleration, of any indebtedness of the Company in an aggregate principal amount exceeding \$75 million, and such acceleration is not rescinded or annulled within 30 days after written notice by the trustee or holders of at least 25% in aggregate principal amount outstanding (this provision applies to the Senior Indentures only);

certain events of bankruptcy, insolvency or reorganization; and

any other event of default provided for that series of Securities.

If an event of default occurs and is continuing, either the trustee or the holders of at least 25% in principal amount of the outstanding Securities of any series affected by the default, may notify the Company (and the trustee, if notice is given by the holders) and declare that the unpaid principal is due and payable immediately. However, subject to certain conditions, the holders of a majority in aggregate principal amount of the Securities of the affected series can rescind and annul this declaration for accelerated payment. The Company will furnish the trustees with an annual certificate as to compliance with certain covenants contained in the particular indenture.

No event of default with respect to any particular series of Securities necessarily constitutes an event of default with respect to any other series of Securities.

Subordinated Securities

The terms of a series of subordinated Securities will be set forth in the relevant indenture and the prospectus supplement. The subordinated Securities will be unsecured obligations of the Company and will be subordinate in right of payment to certain other indebtedness of the Company. Unless otherwise indicated in the related prospectus supplement, the indentures do not contain any restriction on the amount of senior or subordinated indebtedness that the Company or any of its subsidiaries may incur. The subordinated Securities will be subordinate to senior debt securities of the Company.

Satisfaction and Discharge of Indentures

The Company may terminate its obligation with respect to a series of Securities under the indentures if:

all the outstanding Securities of a series have been delivered to the trustee for cancellation;

the Company has paid all sums it is required to pay under the respective indenture; or

the Company deposits with the trustee, in trust, sufficient funds, or governmental securities, to cover payments due on all Securities of such series for principal, premium, if any, and interest and any other sums due under the applicable indenture to the stated maturity date or a redemption date of the Securities.

Such defeasance is subject to the Company meeting certain conditions set forth in the indentures.

Modification and Waiver

The Company and the trustees may modify or amend the indentures by obtaining approval by the holders of at least 66²/₃% of the aggregate principal amount of the outstanding Securities of each series that is affected in the case of the Senior Indentures and the majority approval in the case of the Subordinated Indenture. However, certain changes cannot be made without the consent of the holders of all outstanding Securities affected by such changes. In particular, the holders of all outstanding Securities so affected must consent to changes in:

the stated maturity date;

the principal, premium, or interest payments, if any;

- 7 -

Table of Contents

the place or currency of any payment;

the rights of holders to enforce payment;

the percentage in principal amount of outstanding Securities of any series, the consent of whose holders is needed to modify, amend or waive certain provisions of the indentures or certain defaults; or

if applicable, the subordination provisions.

Except as otherwise specified for a series of Securities, the holders of at least 66²/₃% in aggregate principal amount of the outstanding Securities of any series issued in the case of the Senior Indentures, and at least a majority thereof in the case of the Subordinated Indenture, can consent, or cause the trustees, on behalf of the holders of the entire series, to waive compliance with certain provisions of the relevant indenture. In addition, holders of at least a majority in principal amount of the outstanding Securities of a series can consent to, or cause the trustees to waive any past default under the relevant indentures, except for the following:

a default in any payments due under the U.S. Senior Indenture or the Subordinated Indenture or in payment of principal under the Canadian Senior Indenture; and

a default under an indenture provision that can be modified or amended only with the consent of each holder of an outstanding series of Securities.

Consolidation, Merger and Sale of Assets

Each indenture provides that the Company may consolidate, amalgamate or merge with or into any other corporation or sell, convey or lease all or substantially all of its property to any other corporation authorized to acquire and operate the same; provided that upon any such consolidation, amalgamation, merger, sale, conveyance or lease, (i) the successor entity (if other than the Company) is organized under the laws of a Canadian or U.S. jurisdiction; (ii) the payment of the principal and premium, if any, and interest on all of the Securities according to their terms, and the performance of all the covenants and conditions under that indenture to be performed by the Company, shall be expressly assumed, by supplemental indenture satisfactory to the relevant trustee, by the corporation (if other than the Company) formed by such consolidation or amalgamation, or into which the Company shall have been merged, or by the corporation which shall have acquired or leased such property; and (iii) no event of default or event that could give rise to an event of default will have occurred and be continuing.

Restrictions on Secured Debt

The Company has covenanted in the Senior Indentures that it will not, nor will it permit a subsidiary to, create, issue, incur, assume or guarantee, any indebtedness for money borrowed, or guarantees of such indebtedness, now or hereafter existing which is secured by any mortgage, pledge, hypothec, lien, security interest, privilege, conditional sale or other title retention agreement or similar encumbrance (a Mortgage) on any present or future Railway Properties of the Company or any of its Canadian or United States subsidiaries or on any shares of stock of any Railroad Subsidiary, without first making effective provision whereby all outstanding Securities issued thereunder shall be secured by the Mortgage equally and ratably with such other indebtedness or guarantee thereby secured. The negative pledge covenant is subject to certain exceptions. For example, this restriction excludes any Mortgage upon Railway Properties existing or created at the time the Railway Properties are acquired, or Mortgages existing on the shares or to secure indebtedness of a corporation at the time such corporation becomes a subsidiary, and any extension, renewal or replacement of any such Mortgage. As used in such covenant, the term Railway Properties means all main and branch lines of railway located in Canada or the United States, including all real property used as the right of way for such lines; the term Railroad Subsidiary means a subsidiary whose principal assets are Railway Properties; and the term subsidiary, subject to certain exceptions, means a corporation a majority of the outstanding voting shares of which are owned, directly or indirectly, by the Company or by one or more subsidiaries of the Company, or by the Company and one or more subsidiaries of the Company.

Table of Contents

PLAN OF DISTRIBUTION

The Company may sell the Securities to or through underwriters or dealers purchasing as principals or through agents.

The applicable prospectus supplement will identify each underwriter, dealer or agent engaged by the Company in connection with the offering and sale of the Securities and will set forth the terms of the offering of such Securities and the method of distribution, including, to the extent applicable, the proceeds to the Company from the sale of the Securities, any public offering price, any fees, discounts, commissions or any other compensation payable to underwriters, dealers or agents and any other material terms of the plan of distribution. Any initial public offering price and any fees, discounts, commissions or any other compensation payable to underwriters, dealers or agents may be changed from time to time. Unless otherwise set forth in the prospectus supplement relating thereto, the obligations of the underwriters to purchase the Securities will be subject to certain conditions and the underwriters will be obligated to purchase all of the Securities if any are purchased.

The Securities may be sold from time to time in one or more transactions at a fixed price or prices which may be changed or at market prices prevailing at the time of sale, or at prices related to such prevailing market prices or at negotiated prices.

Underwriters, dealers and agents who participate in the distribution of the Securities may be entitled under agreements to be entered into with the Company to indemnification by the Company against certain liabilities, including liabilities under securities legislation, or to contribution with respect to payments which such underwriters, dealers or agents may be required to make in respect thereof. Such underwriters, dealers and agents may be customers of, engage in transactions with or perform services for the Company in the ordinary course of business.

One or more firms, referred to as remarketing firms, may also offer or sell Securities, if the prospectus supplement so indicates, in connection with a remarketing arrangement upon their purchase. Remarketing firms will act as principals for their own accounts or as agents for the Company. These remarketing firms will offer or sell the Securities pursuant to the terms of the Securities. The prospectus supplement will identify any remarketing firm and the terms of its agreement, if any, with the Company and will describe the remarketing firm's compensation. Remarketing firms may be deemed to be underwriters in connection with the Securities they remarket. Remarketing firms may be entitled under agreements that may be entered into with the Company to indemnification by the Company against certain civil liabilities, including liabilities under securities legislation, or to contribution in respect thereof, and may be customers of, engage in transactions with or perform services for the Company in the ordinary course of business.

RISK FACTORS

Investment in the Securities is subject to a number of risks. Before deciding whether to invest in any Securities, prospective investors should carefully consider the information contained in, or incorporated by reference in, this prospectus, including, without limitation, the risks identified and discussed in the AIF, the 2010 MD&A and the Q3 MD&A of the Company which are incorporated by reference in this prospectus and those described or incorporated by reference in a prospectus supplement relating to a specific offering of Securities.

TAXATION

The applicable prospectus supplement will describe the material Canadian and United States federal income tax consequences to an initial investor acquiring the Securities, including whether payments of principal, premium, if any, and interest in respect of the Securities will be subject to Canadian non-resident withholding tax and any such consequences relating to Securities payable in a currency other than United States dollars, Securities that are issued at an original issue discount or subject to early redemption or other special terms.

Table of Contents

LEGAL MATTERS

Unless otherwise specified in the prospectus supplement relating to a particular offering of Securities, certain legal matters will be passed upon for the Company by the Executive Vice-President Corporate Services and Chief Legal Officer of the Company. The validity of Securities governed by New York law will be passed upon for the Company by Davis Polk & Wardwell LLP, New York, New York. Davis Polk & Wardwell LLP may rely on the opinion of the Executive Vice-President Corporate Services and Chief Legal Officer of the Company as to all matters of Canadian federal and Québec laws.

As of November 3, 2011, the partners and associates of Davis Polk & Wardwell LLP owned beneficially, directly or indirectly, less than 1% of the outstanding common shares of the Company.

INDEPENDENT AUDITORS

KPMG LLP, Chartered Accountants, Montreal, Québec, is the external auditor who prepared the Reports of Independent Registered Public Accounting Firm to the Shareholders and Board of Directors of the Company on the consolidated balance sheets of the Company as of December 31, 2010 and 2009 and the related consolidated statements of income, comprehensive income, changes in shareholders' equity and cash flows for each of the years in the three-year period ended December 31, 2010, and the effectiveness of internal control over financial reporting as of December 31, 2010, incorporated by reference in this prospectus. KPMG LLP is independent of the Company within the meaning of the Rules of the Code of Ethics of the Ordre des comptables agréés du Québec.

ENFORCEABILITY OF CIVIL LIABILITIES

UNDER THE U.S. FEDERAL SECURITIES LAWS

The Company is a Canadian company and is governed by the laws of Canada. A substantial portion of its assets are located outside the United States and some of the directors and officers and some of the experts named herein are residents of Canada. As a result, it may be difficult for investors to effect service within the United States upon the Company and those directors, officers and experts, or to realize in the United States upon judgments of courts of the United States predicated upon civil liability of the Company and such directors, officers or experts under the United States federal securities laws. The Company has been advised by its Chief Legal Officer that there is doubt as to the enforceability in a Canadian court in original actions, or in actions to enforce judgments of United States courts, of civil liabilities predicated upon United States federal securities laws.

DOCUMENTS FILED AS PART OF THE REGISTRATION STATEMENT

The following documents have been filed with the SEC as part of the Registration Statement of which this prospectus is a part: (i) the documents listed in the first paragraph under "Documents Incorporated by Reference"; (ii) the consent of KPMG LLP, independent registered public accounting firm; (iii) powers of attorney from directors and officers of the Company; (iv) the U.S. Senior Indenture and the Subordinated Indenture; and (v) Form T-1 Statement of Eligibility under the Trust Indenture Act of 1939 of The Bank of New York Mellon (formerly The Bank of New York), as trustee under the U.S. Senior Indenture.

Table of Contents

US\$

Canadian National Railway Company

US\$ % Notes due 2016

US\$ % Notes due 2021

PROSPECTUS SUPPLEMENT

, 2011

Joint Book-Running Managers

Citigroup

J.P. Morgan