

No securities regulatory authority has expressed an opinion about these securities and it is an offence to claim otherwise.

This prospectus supplement, together with the short form base shelf prospectus dated March 18, 2015 (the "Prospectus") to which it relates, as amended or supplemented, and each document incorporated or deemed to be incorporated by reference in the Prospectus constitutes a public offering of these securities only in those jurisdictions where they may lawfully be offered for sale and therein only by persons permitted to sell such securities.

The offering of Series 13 Shares (as defined herein) under this prospectus supplement is directed only to residents of Canada and Series 13 Shares may only be offered outside of Canada by the Underwriters (as defined herein) with the consent of Pembina Pipeline Corporation. The Series 13 Shares have not been registered under the United States Securities Act of 1933, as amended (the "U.S. Securities Act"), or any state securities laws, and may not be offered or sold in the United States or to, or for the account or benefit of, U.S. persons (as defined in Regulation S under the U.S. Securities Act). This prospectus supplement does not constitute an offer to sell or a solicitation of an offer to buy any of the Series 13 Shares in the United States. See "Plan of Distribution".

Information has been incorporated by reference in this prospectus supplement from documents filed with securities commissions or similar authorities in Canada. Copies of the documents incorporated herein by reference may be obtained on request without charge from the Corporate Secretary of Pembina Pipeline Corporation, at #4000, 585 – 8th Avenue S.W., Calgary, Alberta, T2P 1G1, telephone (403) 231-7500, and are also available electronically at www.sedar.com.

PROSPECTUS SUPPLEMENT

To a Short Form Base Shelf Prospectus Dated March 18, 2015

New Issue

April 20, 2016



PEMBINA PIPELINE CORPORATION

\$250,000,000

10,000,000 Cumulative Redeemable Minimum Rate Reset Class A Preferred Shares, Series 13

Pembina Pipeline Corporation (the "**Corporation**" or "**Pembina**") is hereby qualifying the distribution (the "**Offering**") of 10,000,000 cumulative redeemable minimum rate reset Class A Preferred Shares, Series 13 ("**Series 13 Shares**") of the Corporation at a price of \$25.00 per Series 13 Share. See "Details of the Offering" and "Plan of Distribution".

The holders of Series 13 Shares will be entitled to receive, as and when declared by the board of directors of the Corporation out of moneys of the Corporation properly applicable to the payment of dividends, fixed cumulative preferential cash dividends for the initial period (the "**Initial Fixed Rate Period**") from and including the date of issue of the Series 13 Shares to but excluding June 1, 2021, at an annual rate of \$1.4375 per share, payable quarterly on the 1st day of March, June, September and December in each year. If any such date is not a business day, the dividend will be paid on the next succeeding business day. Assuming an issue date of April 27, 2016, the first dividend, if declared, will be payable September 1, 2016, in the amount of \$0.5002 per share.

For each five-year period after the Initial Fixed Rate Period (each a "**Subsequent Fixed Rate Period**", as defined herein), the holders of Series 13 Shares shall be entitled to receive, as and when declared by the board of directors of the Corporation, fixed cumulative preferential cash dividends, payable quarterly on the 1st day of March, June, September and December in each year, in the amount per share determined by multiplying one-quarter of the Annual Fixed Dividend Rate (as defined herein) for such Subsequent Fixed Rate Period by \$25.00. The Annual Fixed Dividend Rate for the ensuing Subsequent Fixed Rate Period will be determined by the Corporation on the Fixed Rate Calculation Date (as defined herein) and will be equal to the sum of the Government of Canada Yield (as defined herein) on the Fixed Rate Calculation Date plus a spread of 4.96%, provided that, in any event, such rate shall not be less than 5.75%. This spread will remain unchanged over the life of the Series 13 Shares. See "Details of the Offering".

The Series 13 Shares shall not be redeemable prior to June 1, 2021. Subject to the provisions described under "Details of the Offering – Certain Provisions of Series 13 Shares – Restrictions on Payments and Reductions of Capital", on June 1, 2021, and on June 1 in every fifth year thereafter, the Corporation may, at its option, upon not less than 30 days and not more than 60 days prior written notice, redeem for cash all or any part of the outstanding Series 13 Shares by the payment of \$25.00 per Series 13 Share plus all accrued and unpaid dividends. See "Details of the Offering".

Option to Convert into Series 14 Shares

The holders of the Series 13 Shares will have the right to convert all or any of their shares into cumulative redeemable floating rate Class A Preferred Shares, Series 14 of the Corporation (the "**Series 14 Shares**"), subject to certain conditions, on June 1, 2021 and on June 1 in every fifth year thereafter. The holders of the Series 14 Shares will be entitled to receive, as and when declared by the board of directors of the Corporation, quarterly floating rate cumulative preferential cash dividends payable on the 1st day of March, June, September and December in each year (each such quarterly dividend period is referred to as a "**Quarterly Floating Rate Period**", as defined herein) in the amount per share determined by multiplying the Floating Quarterly Dividend Rate (as defined herein) for such Quarterly Floating Rate Period by \$25.00 and multiplying that product by a fraction, the numerator of which is the actual number of days in such Quarterly Floating Rate Period and the denominator of which is 365 or 366, depending upon the actual number of days in the applicable year. The Floating Quarterly Dividend Rate will be the annual rate of interest equal to the sum of the T-Bill Rate (as defined herein) on the applicable Floating Rate Calculation Date (as defined herein) plus a spread of 4.96%. This spread will remain unchanged over the life of the Series 14 Shares. See "Details of the Offering".

The Series 13 Shares and Series 14 Shares are series of shares in the same class. The conversion right entitles holders to elect periodically which of the two series they wish to hold and does not entitle holders to receive a different class or type of securities. Other than the different dividend rights and redemption rights attached thereto, the Series 13 Shares and Series 14 Shares are identical in all material respects. See "Risk Factors".

Price: \$25.00 per Series 13 Share to initially yield 5.75% per annum

	<u>Price to the Public</u>	<u>Underwriters' Fee⁽¹⁾</u>	<u>Net Proceeds to the Corporation⁽²⁾</u>
Per Series 13 Share	\$25.00	\$0.75	\$24.25
Total	\$250,000,000	\$7,500,000	\$242,500,000

(1) The Underwriters' fee for the Series 13 Shares is \$0.25 for each share sold to certain institutions by closing of the Offering, and \$0.75 per share for all other Series 13 Shares purchased by the Underwriters. The Underwriters' fee indicated in the table assumes that no Series 13 Shares are sold to such institutions.

(2) Before deducting the estimated expenses of the Offering of approximately \$300,000. The expenses of the Offering will be paid from the general funds of the Corporation.

There is no market through which the Series 13 Shares may be sold and purchasers may not be able to resell Series 13 Shares purchased under this prospectus supplement. This may affect the pricing of the Series 13 Shares in the secondary market, the transparency and availability of trading prices, the liquidity of the Series 13 Shares and the extent of issuer regulation. See "Risk Factors".

The Toronto Stock Exchange (the "**TSX**") has conditionally approved the listing of the Series 13 Shares and Series 14 Shares described in this prospectus supplement. Listing of the Series 13 Shares is subject to the Corporation fulfilling all the listing requirements of the TSX on or before July 19, 2016, including distribution of the Series 13 Shares and, at the time of any conversion into Series 14 Shares, the Series 14 Shares, to a minimum number of public securityholders.

It is currently anticipated that the closing date of the Offering (the "**Offering Closing Date**") will be on or about April 27, 2016, or such later date as the Corporation and the Underwriters may agree but in any event not later than May 11, 2016. See "Details of the Offering".

The terms of the Offering were determined by negotiations between the Corporation and RBC Dominion Securities Inc. and Scotia Capital Inc. (together, the "**Lead Underwriters**"), on their own behalf and on behalf of BMO Nesbitt Burns Inc., CIBC World Markets Inc., TD Securities Inc., National Bank Financial Inc., GMP Securities L.P., Desjardins Securities Inc., Canaccord Genuity Corp. and FirstEnergy Capital Corp. (collectively, the "**Underwriters**").

The Underwriters, as principals, conditionally offer the Series 13 Shares, subject to prior sale, if, as and when issued by the Corporation to, and accepted by, the Underwriters in accordance with the conditions contained in the Underwriting Agreement

referred to under "Plan of Distribution", and subject to the approval of certain legal matters relating to the Offering on behalf of the Corporation by Blake, Cassels & Graydon LLP and on behalf of the Underwriters by Stikeman Elliott LLP.

Subscriptions will be received subject to rejection or allotment in whole or in part and the Underwriters reserve the right to close the subscription books at any time without notice. Book entry only certificates representing the Series 13 Shares will be issued in registered form to CDS Clearing and Depository Services Inc. ("CDS") or its nominee and will be deposited with CDS on the Offering Closing Date. A purchaser of Series 13 Shares will receive only a customer confirmation from a registered dealer which is a CDS participant and from or through which the Series 13 Shares are purchased. See "Depository Services".

Subject to applicable laws, the Underwriters may, in connection with the Offering, over-allot or effect transactions which stabilize or maintain the market price of the Series 13 Shares at levels other than those which might otherwise prevail on the open market. The Underwriters propose to offer the Series 13 Shares initially at the offering price specified above. After a reasonable effort has been made to sell all of the Series 13 Shares at the price specified, the Underwriters may reduce the selling price to investors from time to time in order to sell any of the Series 13 Shares remaining unsold. Any such reduction will not affect the proceeds received by the Corporation. See "**Plan of Distribution**".

In the opinion of counsel, subject to the provisions of any particular plan, the Series 13 Shares and the Series 14 Shares issuable on conversion of Series 13 Shares, if issued on the date hereof, would be, on such date, qualified investments under the *Income Tax Act* (Canada) and the regulations thereunder (together, the "**Tax Act**") for certain tax-exempt trusts. See "Eligibility for Investment".

Investing in the Series 13 Shares involves certain risks. See "Risk Factors" in the accompanying Prospectus and in this prospectus supplement.

Each of RBC Dominion Securities Inc., Scotia Capital Inc., BMO Nesbitt Burns Inc., CIBC World Markets Inc., TD Securities Inc. and National Bank Financial Inc. is, directly or indirectly, a subsidiary or an affiliate of a Canadian chartered bank that is a lender to Pembina or its subsidiaries. The net proceeds from the Offering will be used in part to reduce the indebtedness of Pembina to such lenders. Accordingly, pursuant to applicable securities legislation, Pembina may be considered a "connected issuer" of each Underwriter. See "Relationship Among the Corporation and the Underwriters" and "Use of Proceeds".

The principal and registered offices of the Corporation are located at #4000, 585 – 8th Avenue S.W., Calgary, Alberta, T2P 1G1.

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IMPORTANT NOTICE ABOUT INFORMATION IN THIS PROSPECTUS SUPPLEMENT AND THE ACCOMPANYING PROSPECTUS

This document is in two parts. The first part is this prospectus supplement, which describes certain terms of the securities the Corporation is offering and also adds to and updates certain information contained in the Prospectus and the documents incorporated by reference therein. The second part, the Prospectus, gives more general information, some of which may not apply to the Series 13 Shares offered hereunder. Defined terms or abbreviations used in this prospectus supplement that are not defined herein have the meanings ascribed thereto in the Prospectus.

You should rely only on the information contained in this prospectus supplement or incorporated by reference into the Prospectus. The Corporation has not, and the Underwriters have not, authorized anyone to provide you with different or additional information. The Corporation is not, and the Underwriters are not, making an offer to sell the Series 13 Shares in any jurisdiction where the offer or sale is not permitted. You should not assume that the information appearing in this prospectus supplement, the Prospectus or any documents incorporated by reference into the Prospectus, is accurate as of any date other than the date on the front of those documents as the Corporation's business, operating results, financial condition and prospects may have changed since that date.

As the Corporation has not historically owned or operated, as applicable, the Acquired Assets (as defined herein) the information in this prospectus supplement relating to such assets has been summarized from publicly available information and information obtained from Paramount (as defined herein) and other third parties.

In this prospectus supplement, unless otherwise specified or the context otherwise requires, all dollar amounts are expressed in Canadian dollars. References to "dollars" or "\$" are to lawful currency of Canada. References to "US Dollars" or "US\$" are to lawful currency of the United States of America.

NOTE REGARDING FORWARD-LOOKING STATEMENTS

Certain statements contained in the Prospectus and this prospectus supplement, and in certain documents incorporated by reference into the Prospectus, constitute forward-looking statements or information (collectively, "forward-looking statements") within the meaning of applicable securities legislation. All forward-looking statements are based on Pembina's current expectations, estimates, projections, beliefs and assumptions based on information available at the time the statement was made and in light of the Corporation's experience and its perception of historical trends. Forward-looking statements are typically identified by words such as "anticipate", "continue", "estimate", "expect", "may", "will", "project", "should", "could", "would", "believe", "plan", "intend", "design", "target", "undertake", "view", "indicate", "maintain", "explore", "entail", "projection", "schedule", "objective", "strategy", "likely", "potential", "aim", "outlook", "propose", "goal", "envision", and similar expressions suggesting future events or future performance.

By their nature, such forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause actual results or events to differ materially from those anticipated in such forward-looking statements. Pembina believes the expectations reflected in those forward-looking statements are reasonable but no assurance can be given that these expectations will prove to be correct and such forward-looking statements included in, or incorporated by reference into, the Prospectus and included in this prospectus supplement should not be unduly relied upon. These statements speak only as of the date of this prospectus supplement, the date of the Prospectus or as of the date specified in the documents incorporated by reference into the Prospectus, as the case may be.

In particular, the Prospectus and this prospectus supplement, and the documents incorporated by reference into the Prospectus, contain forward-looking statements pertaining to, among other things, the following:

- anticipated benefits of the Acquisition and risks associated with the Acquisition;
- the ability of Pembina to complete the Namao Project (as defined herein) in a timely manner and on budget;
- the growth opportunities associated with the assets to be acquired pursuant to the Acquisition;
- potential contributions to cash flow from the assets to be acquired pursuant to the Acquisition;
- the timing and amount of the increase in the monthly dividend payments on the Corporation's Common Shares (as defined herein);

- the future levels of cash dividends that Pembina intends to pay to its shareholders, the dividend payment dates and the tax treatment thereof;
- planning, construction, capital expenditure estimates, schedules, regulatory and environmental applications and approvals, expected capacity, incremental volumes, in-service or on-stream dates, rights, activities, benefits and operations with respect to new construction of, or expansions on existing, pipelines, gas services facilities, fractionation facilities, terminalling, storage and hub facilities and other facilities or energy infrastructure, as well as the impact of Pembina's new projects on its future financial performance;
- pipeline, processing, fractionation and storage facility and system operations and throughput levels;
- treatment under governmental regulatory regimes including environmental regulations and related abandonment and reclamation obligations and Aboriginal, landowner and other stakeholder consultation requirements;
- Pembina's strategy and the development and expected timing of new business initiatives, growth opportunities, and succession planning and the impact thereof;
- Pembina's strategy for payment of future abandonment costs and decommissioning obligations;
- increased throughput potential due to increased oil and gas industry activity and new connections and other initiatives on Pembina's pipelines and at Pembina's facilities;
- expected future cash flows, and the sufficiency thereof, financial strength, sources of and access to funds at attractive rates, future contractual obligations, future financing options, availability of capital to fund growth plans, operating obligations and dividends, and the use of proceeds from financings;
- tolls and tariffs and processing, transportation, fractionation, storage and services commitments and contracts;
- operating risks (including the amount of future liabilities related to pipeline spills and other environmental incidents) and related insurance coverage and inspection and integrity programs;
- inventory and pricing in the North American liquids market;
- decommissioning and abandonment obligations;
- the impact of share price and discount rate on annual share-based incentive expenses;
- the impact of the current commodity price environment on Pembina;
- competitive conditions and Pembina's ability to position itself competitively in the industry;
- the anticipated use of proceeds from this Offering;
- Pembina's intentions with respect to the construction, ownership and operation of certain proposed projects, including the anticipated costs associated therewith, the in-service date thereof, the anticipated capacity thereof and the ability to recover operating expenses related thereto; and
- Pembina's capital program, including the allocation of spending among Pembina's business units as well as the intended development projects and their status underlying spending allocation determinations.

Various factors or assumptions are typically applied by Pembina in drawing conclusions or making the forecasts, projections, predictions or estimations set out in forward-looking statements based on information currently available to Pembina. These factors and assumptions include, but are not limited to, those set forth below and those listed under the headings "Forward-Looking Statements and Information" in the Annual MD&A (as defined herein) and the AIF (as defined herein) including the following:

- oil and gas industry exploration and development activity levels and the geographic region of such activity;
- the success of Pembina's operations;
- prevailing commodity prices and exchange rates and the ability of Pembina to maintain current credit ratings;
- the availability of capital to fund future capital requirements relating to existing assets and projects;
- expectations regarding participation in Pembina's Premium Dividend^{TM1} and Dividend Reinvestment Plan;
- future operating costs, including geotechnical and integrity costs;
- in respect of current developments, expansions, planned capital expenditures, completion dates and capacity expectations: that third parties will provide any necessary support; that any third-party projects relating to Pembina's growth projects will be sanctioned and completed as expected; that any required commercial agreements can be reached; that all required regulatory and environmental approvals can be obtained on the necessary terms in a timely manner; that counterparties will comply with contracts in a timely manner; that there are no unforeseen events preventing the performance of contracts or the

¹ Denotes trademark of Canaccord Genuity Corp.

- completion of the relevant facilities; and that there are no unforeseen material costs relating to the facilities which are not recoverable from customers;
- in respect of the stability of Pembina's dividends: prevailing commodity prices, margins and exchange rates; that Pembina's future results of operations will be consistent with past performance and management expectations in relation thereto; the continued availability of capital at attractive prices to fund future capital requirements relating to existing assets and projects, including but not limited to future capital expenditures relating to expansion, upgrades and maintenance shutdowns; the success of growth projects; future operating costs; that counterparties to material agreements will continue to perform in a timely manner; that there are no unforeseen events preventing the performance of contracts; and that there are no unforeseen material construction or other costs related to current growth projects or current operations;
 - no change to Pembina's credit ratings;
 - interest and tax rates;
 - prevailing regulatory, tax and environmental laws and regulations; and
 - the amount of future liabilities relating to environmental incidents and the availability of coverage under Pembina's insurance policies (including in respect of Pembina's business interruption insurance policy).

The actual results of Pembina could differ materially from those anticipated in these forward-looking statements as a result of the material risk factors set forth below:

- although Pembina's capital program is based on the current expectations of management of the Corporation, there may be circumstances in which, for unforeseeable reasons, a change in strategy or a reallocation of funds may be necessary as may be determined in the discretion of the Corporation and there can be no assurance as to how such strategy may change or funds be reallocated;
- the regulatory environment and decisions and Aboriginal and landowner consultation requirements, including decisions unfavourable to Pembina by either the Alberta Court of Queen's Bench or the AER (as defined herein) in respect of the Namao Project;
- the impact of competitive entities and pricing;
- labour and material shortages;
- reliance on key relationships and agreements and the outcome of stakeholder engagement;
- the strength and operations of the oil and natural gas production industry and related commodity prices;
- non-performance or default by counterparties to agreements which Pembina or one or more of its affiliates has entered into in respect of its business;
- actions by governmental or regulatory authorities including changes in tax laws and treatment, changes in royalty rates or increased environmental regulation;
- fluctuations in operating results;
- adverse general economic and market conditions in Canada, North America and elsewhere, including changes or continued weakness, as applicable, in interest rates, foreign currency exchange rates, commodity prices and overall industry activity levels;
- ability to access various sources of debt and equity capital;
- changes in credit ratings;
- constraints on, or the unavailability of adequate infrastructure;
- technology and security risks;
- changes in the political environment and public opinion;
- the intended use of the net proceeds of the Offering by Pembina may change if the board of directors of Pembina determines that it would be in the interests of Pembina to deploy the proceeds for some other purpose; and
- other risk factors discussed under "Risk Factors" in this prospectus supplement and in the Prospectus and in the documents incorporated by reference into the Prospectus, including the AIF and the Annual MD&A.

These factors should not be construed as exhaustive. Unless required by law, Pembina does not undertake any obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise. Any forward-looking statements contained herein, in the Prospectus or in the documents incorporated by reference into the Prospectus are expressly qualified by this cautionary statement.

DOCUMENTS INCORPORATED BY REFERENCE

This prospectus supplement is deemed to be incorporated by reference into the Prospectus solely for the purposes of the Offering of the Series 13 Shares. Other documents are also incorporated or deemed to be incorporated by reference into the Prospectus and reference should be made to the Prospectus for full particulars.

See "Documents Incorporated by Reference" in the Prospectus. As of the date hereof, the following documents filed with the securities commissions or similar authorities in each of the provinces of Canada are specifically incorporated by reference into and form an integral part of the Prospectus:

- (a) annual information form of Pembina for the year ended December 31, 2015 dated February 25, 2016 (the "**AIF**");
- (b) audited consolidated statements of financial position of the Corporation as at December 31, 2015 and December 31, 2014 and the consolidated statements of earnings and comprehensive income, changes in equity and cash flows of the Corporation for the years then ended, together with the notes thereto and the auditors' report thereon (the "**Annual Financial Statements**");
- (c) Pembina's management's discussion and analysis of financial condition and results of operations for the year ended December 31, 2015 (the "**Annual MD&A**");
- (d) management information circular dated March 23, 2016 relating to the annual meeting of shareholders to be held on May 12, 2016; and
- (e) the "template version" (as defined in applicable Canadian securities laws) of the term sheet for the Offering dated and filed April 18, 2016 (the "**Initial Term Sheet**") and the template version of the revised term sheet for the Offering dated and filed April 18, 2016 (the "**Revised Term Sheet**").

Any documents of the type referred to above, including any interim financial statements and related management's discussion and analysis, any material change reports (except confidential material change reports) and business acquisition reports, filed by the Corporation with the various securities commissions or similar authorities in Canada after the date of this prospectus supplement and prior to the completion or termination of the Offering shall be deemed to be incorporated by reference into the Prospectus for purposes of the Offering. These documents will be available through the internet on the System for Electronic Document Analysis and Retrieval ("**SEDAR**") which can be accessed at www.sedar.com.

Any statement contained in the Prospectus, in this prospectus supplement or in any other document (or part thereof) incorporated or deemed to be incorporated by reference into the Prospectus shall be deemed to be modified or superseded for the purposes of this prospectus supplement 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 in the 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 Prospectus.

Copies of the documents incorporated by reference into the Prospectus may be obtained on request without charge from the Corporate Secretary of Pembina at #4000, 585 – 8th Avenue S.W., Calgary, Alberta, T2P 1G1 (telephone (403) 231-7500).

MARKETING MATERIALS

The template version of the Initial Term Sheet does not form part of this prospectus supplement to the extent that the contents thereof have been modified or superseded by a statement contained in this prospectus supplement.

Statements included in the template version of the Initial Term Sheet relating to the size of the Offering, including the number of Series 13 Shares being distributed pursuant to the Offering and the Corporation granting an option to the Underwriters to purchase additional Series 13 Shares, have been modified in view of disclosure contained in this prospectus supplement to reflect the increase in the number of Series 13 Shares being distributed pursuant to the Offering from what was disclosed in the Initial Term Sheet and the elimination of the option granted to the Underwriters. See disclosure on the cover page of this prospectus supplement and under "Details of the Offering". Pursuant to Section 9A.3(7) of National Instrument 44-102 – *Shelf Distributions*, the Corporation has prepared a revised template version of the Initial Term Sheet, being the Revised Term Sheet, which has been blacklined to show the modified statements discussed herein. The Revised Term Sheet and the blacklined version thereof have been filed with the securities commissions or similar authorities in each of the provinces of Canada and can be viewed under the Corporation's profile at www.sedar.com.

In addition, any template version of any other "marketing materials" (as such term is defined in applicable Canadian securities laws) filed with the securities commission or similar authority in each of the provinces of Canada in connection with this Offering after the date hereof but prior to the termination of the distribution of the securities under this prospectus supplement is deemed to be incorporated by reference herein.

RECENT DEVELOPMENTS

The Acquisition

On March 17, 2016, a wholly-owned indirect subsidiary of Pembina entered into an acquisition agreement (the "**Acquisition Agreement**") with Paramount Resources ("**Paramount**") pursuant to which Pembina will acquire certain sour natural gas processing assets (the "**Acquired Assets**") from Paramount for cash consideration of approximately \$556 million (the "**Purchase Price**"), subject to customary closing adjustments (the "**Acquisition**"). In addition, Pembina has agreed to fund a debottlenecking initiative supporting the Kakwa Assets for approximately \$35 million. The Acquisition was completed on April 20, 2016. The Acquisition Agreement contains customary provisions for a transaction of this nature, including in respect of the assumption of liability by Pembina on an "as is, where is" basis, subject to certain limited indemnification rights that arise in the result of certain breaches of the Acquisition Agreement.

Description of the Assets to be Acquired

The Acquired Assets include Paramount's recently constructed Kakwa sour natural gas processing complex and associated infrastructure including gas gathering pipelines, sales gas pipelines and future disposal wells (the "**Kakwa Assets**") and Paramount's preliminary engineering studies, licenses, and surface rights for the future construction of a sour natural gas processing facility (the "**6-18 Facility**"). The Acquisition adds 250 million cubic feet per day ("**mmcf/d**") of processing capacity in one of Pembina's core areas. This increases total processing capacity under Pembina's Gas Services business to over 1.7 billion cubic feet per day ("**bcf/d**"), inclusive of the Musreau III and the Resthaven expansions which are expected to be on-stream by mid-2016, making Pembina one of the largest third-party gas processors serving the Western Canadian Sedimentary Basin.

In addition, the parties have entered into a midstream services agreement (the "**Midstream Services Agreement**") pursuant to which, among other things, Pembina has agreed to provide certain gathering, processing, handling, transportation and disposal services to Paramount in respect of the Kakwa Assets, including in respect of a staggered 20 year take-or-pay volume commitments from Paramount which will ramp up to 200 mmcf/d of gas processing capacity at the Kakwa Assets beginning in the fourth contract year of the Midstream Services Agreement in 2019. The Midstream Services Agreement will be in effect for a twenty year primary term, subject to a subsequent renewal right held by Paramount providing Paramount with up to two successive five-year renewals.

Kakwa Assets

The Kakwa Assets are located approximately 15 kilometres from Pembina's existing Cutbank Complex with raw gas processing capacity of 250 mmcf/d, including a 200 mmcf/d deep cut train, a 50 mmcf/d shallow cut train and 22,500 barrels per day of condensate stabilization. The Kakwa Assets also include an amine processing train to facilitate sour gas processing at the facility, and is the only sour gas processing facility west of the Smoky River within 50 kilometres. The Kakwa Assets are connected to Pembina's conventional pipelines for NGL and condensate transportation services, as well as connected to Pembina's Cutbank Complex, via an existing pipeline operated by Paramount. The Kakwa Assets are currently operated by Paramount, however, Pembina will assume operatorship of the Kakwa Assets (with the exception of certain gas gathering pipelines, which will remain operated by Paramount under a separate agreement).

6-18 Facility

Paramount has secured site licenses and undertaken preliminary engineering work to support the construction of a new shallow cut facility to be located approximately seven kilometres from Pembina's Cutbank Complex. As part of the Acquisition, Pembina acquired all of Paramount's preliminary engineering studies, licenses, and surface rights for the 6-18 Facility. Pursuant to the Midstream Services Agreement, upon Paramount's election (exercisable within five years) and subject to certain credit and minimum contracted throughput conditions, Pembina will construct a sour natural gas processing facility (or otherwise make such processing capability available to Paramount). Paramount shall have the ability to elect a facility with a processing capacity ranging from 50 mmcf/d to 200 mmcf/d, however, Pembina maintains the right to construct a larger facility should Paramount elect a facility smaller than 200 mmcf/d. In the event of sufficient third-party demand, Pembina also maintains the right to begin work on a new facility on the 6-18 site in advance of any election by Paramount of its rights in respect of the 6-18 Facility. Commercial provisions underlying the 6-18 Facility shall be similar to the Kakwa Assets and will provide for the flow-through of operating expenses and will include a substantial take-or-pay commitment from Paramount.

Rationale for the Acquisition

Pembina believes that the principal benefits of the Acquisition are as follows:

Development of a Strategic Asset Base: The combination of the Acquired Assets with Pembina's existing Cutbank Complex will create a strategic asset base with over 1 bcf/d of processing capacity by mid-2016, including 405 mmcf/d of deep cut processing capacity, and approximately 450 kilometres of gathering pipelines. The Kakwa Assets are already physically connected to Pembina's Cutbank Complex via an existing pipeline operated by Paramount.

Enhances Service Offering: By acquiring sour gas processing, Pembina is expanding the Corporation's service offering and strengthening its ability to capture future liquids rich sour gas production growth.

Supporting Economic Geology: Situated in the liquids rich and economic Deep Basin, the Acquired Assets serve amongst the most economic resource plays in North America, given their condensate focus. Paramount has established a substantial land base of Montney and Cretaceous rights, which have the potential to support robust throughput levels, for both the Kakwa Assets and the proposed 6-18 Facility, for decades to come, with attractive returns even in a low commodity price environment.

Long-Term, Take-or-Pay Volume Commitment: In conjunction with the Acquisition, Pembina and Paramount have entered into the Midstream Services Agreement, which includes a substantial take-or-pay commitment, in support of the Kakwa Assets. Pembina retains the right to contract spare Kakwa Asset capacity to third-parties, subject to certain rights of first refusal in favour of Paramount for firm-service.

Platform for Long-Term Growth: The Acquisition includes accretive growth potential through the expansion option for the future 6-18 Facility. Pembina has agreed to construct, subject to certain conditions, additional sour natural gas processing assets. The site acquired in conjunction with the Acquisition has sufficient scale to support additional processing facilities and in Pembina's view, the 6-18 site is capable of supporting up to 600 mmcf/d of additional sweet or sour gas processing capacity.

Dividend Increase

In connection with the Acquisition, Pembina's Board of Directors approved a monthly dividend increase in respect of the outstanding common shares of Pembina (the "**Common Shares**") of \$0.0075 per Common Share, which is an increase of the same amount as announced in 2015. The increase from \$0.1525 per Common Share to \$0.16 per Common Share denotes a 4.9% increase, which is expected to start with the dividend payable, subject to applicable laws, on May 13, 2016 to shareholders of record on April 25, 2016. While the decision to increase the dividend by the Board of Directors at this time was a direct result of the anticipated completion of the Acquisition and the expected benefits therefrom, the Board of Directors considers many factors in determining the payment of dividends. See "- Rationale for the Acquisition" above and "Dividends and Distributions" in the AIF.

Regulatory Update for Phase III Expansion

On March 16, 2016, Pembina announced that the Alberta Court of Queen's Bench had granted an order that stays, on an interim basis, the Alberta Energy Regulator ("**AER**") from issuing its written hearing decision on the Corporation's Fox Creek to Namao, Alberta expansion pipeline project ("**Namao Project**"). The interim stay was granted following a last minute application made by the Alexander First Nation ("**Alexander**") for orders requesting an injunction of the AER decision process or preventing the AER from issuing its written hearing decision for the Namao Project. The Court did not consider the merits of the Alexander injunction application, but ordered that the application proceed to adjudication expeditiously and a hearing in front of the Alberta Court of Queen's Bench has been scheduled to begin on April 21, 2016. Pembina is committed to working with all stakeholders by building trust and operating its business in a safe and responsible manner. As such, Pembina has previously explored numerous routing alternatives and expects to be able to complete the Namao Project on time and on budget.

Completion of Common Share Offering

On March 29, 2016, Pembina closed its previously announced bought deal offering of 10,148,750 Common Shares of Pembina at a price of \$34.00 per share through a syndicate of underwriters (the "**March 2016 Common Share Offering**"), which included 1,323,750 Common Shares issued at the same price on the exercise in full of the over-allotment option granted to the underwriters. The aggregate net proceeds from the March 2016 Common Share Offering were approximately \$331 million and Pembina used the net proceeds to partially finance the purchase price for the Acquisition.

USE OF PROCEEDS

The net proceeds to the Corporation from the Offering will be \$242,500,000 after deducting the maximum Underwriters' fee of \$7,500,000 (assuming no Series 13 Shares are sold to certain institutions to result in a lower Underwriters' fee) and before deducting expenses of the Offering. The expenses of the Offering are approximately \$300,000 and will be paid from the general funds of the Corporation.

The Corporation intends to use the net proceeds from the Offering for capital expenditures and working capital requirements in connection with the Corporation's 2016 capital program and to reduce indebtedness of the Corporation under the Credit Facilities (as defined herein). The indebtedness of the Corporation under the Credit Facilities was incurred in the normal course of business to fund the Corporation's capital program, and to fund a portion of the Purchase Price of the Acquisition. For further details on these capital expenditures and the Corporation's expansion and growth capital projects, see the discussion under the headings entitled "New Developments" for each of the Corporation's business units in the Annual MD&A, which is incorporated by reference into the Prospectus and see the discussion under the headings "General Developments of Pembina" and "Description of Pembina's Business and Operations" in the AIF, which is incorporated by reference in the Prospectus. See also "Recent Developments" herein.

The use of the net proceeds of the Offering by the Corporation is consistent with the Corporation's stated business objectives of providing reliable returns to investors through monthly dividends while enhancing long-term value for its shareholders. There is no particular significant event or milestone that must occur for Pembina's business objectives to be accomplished. While Pembina believes that it has the skills and resources necessary to accomplish its stated business objectives, participation in the transportation and midstream service industry has a number of inherent risks. See "Risk Factors" in this prospectus supplement, the Prospectus, the Annual MD&A and the AIF.

Should the Corporation not immediately require the net proceeds of the Offering in connection with the above stated uses, it may either invest such funds in short term marketable debt securities or temporarily reduce short term indebtedness.

In addition, while the Corporation intends to use the net proceeds as stated above, there may be circumstances that are not known at this time where a reallocation of the net proceeds may be advisable for business reasons that management or the board of directors believes are in the Corporation's best interests.

CONSOLIDATED CAPITALIZATION OF THE CORPORATION

The following table sets forth the consolidated capitalization of the Corporation as at December 31, 2015, before and after giving effect to: (i) the Offering; (ii) the offering of \$170 million of Series 11 Class A Preferred Shares ("**Series 11 Preferred Shares**") on January 15, 2016 (the "**2016 Preferred Share Offering**") and the use of proceeds therefrom; (iii) the March 2016 Common Share Offering; and (iv) the completion of the Acquisition. The financial information set out below should be read in conjunction with the Annual Financial Statements. Other than as set forth below, there have been no material changes in Pembina's share and loan capital since December 31, 2015.

Designation	Authorized (\$millions)	As at December 31, 2015 (\$millions)	As at December 31, 2015 after giving effect to the Acquisition and the Offering, the March 2016 Common Share Offering and the 2016 Preferred Share Offering and the respective use of proceeds therefrom (\$millions)
Common Shares ⁽¹⁾	Unlimited	\$7,991 (373,386,202 Common Shares)	\$8,336 (383,534,952 Common Shares)
Class A Preferred Shares ⁽²⁾			
Series 1	\$250	\$250	\$250
Series 3	\$150	\$150	\$150
Series 5	\$250	\$250	\$250
Series 7	\$250	\$250	\$250
Series 9	\$225	\$225	\$225
Series 11	\$170	\$-	\$170
Series 13	\$250	\$-	\$250
Convertible Debentures ⁽³⁾			
Series F Convertible Debentures ⁽⁴⁾	\$173	\$149	\$149
Notes ⁽⁴⁾			
Series C Senior Unsecured Notes ⁽⁵⁾	\$200	\$200	\$200
Series D Senior Unsecured Notes ⁽⁶⁾	\$267	\$267	\$267
Medium Term Notes, Series 1 ⁽⁷⁾	\$250	\$250	\$250
Medium Term Notes, Series 2 ⁽⁷⁾	\$450	\$450	\$450
Medium Term Notes, Series 3 ⁽⁷⁾	\$450	\$450	\$450
Medium Term Notes, Series 4 ⁽⁷⁾	\$600	\$600	\$600
Medium Term Notes, Series 5 ⁽⁷⁾	\$450	\$450	\$450
Medium Term Notes, Series 6 ⁽⁷⁾	\$500	\$500	\$500
Bank Debt ⁽³⁾			
Revolving Credit Facility ⁽⁸⁾	\$2,500	\$25	\$-
Operating Credit Facility ⁽⁸⁾	\$30	\$-	\$-

Notes:

- (1) At December 31, 2015, 10,005,600 options granted by Pembina under its stock option plan ("**Options**") were outstanding and held by employees of Pembina, of which 4,431,479 were exercisable. The Options have exercise prices ranging from \$14.91 to \$52.01 and expire at various dates to December 2022.
- (2) The terms of the Class A Preferred Shares provide that the number of Class A Preferred Shares which may be issued and outstanding at any time shall be limited to a number equal to no more than 20% of the number of issued and outstanding Common Shares at the time of issuance of any Class A Preferred Shares.
- (3) All debt amounts in the table as at December 31, 2015 represent the outstanding principal balances (face value) of such debt obligations.
- (4) The Series F Convertible Debentures were assumed by Pembina pursuant to Pembina's acquisition of Provident Energy Ltd. and bear interest at the rate of 5.75% per annum payable semi-annually and mature on December 31, 2018.
- (5) The Series C Senior Unsecured Notes bear interest at the rate of 5.58% per annum and mature on September 30, 2021.
- (6) The Series D Senior Unsecured Notes bear interest at the rate of 5.91% per annum and mature on November 18, 2019.
- (7) The Medium Term Notes, Series 1 were issued by Pembina on March 29, 2011 in the aggregate principal amount of \$250 million of senior unsecured medium term notes, have a fixed interest rate of 4.89% per annum, paid semi-annually, and will mature on March 29, 2021. The Medium Term Notes, Series 2 were issued by Pembina on October 22, 2012 in the aggregate principal amount of \$450 million senior unsecured medium term notes, have fixed interest rate of 3.77% per annum, paid semi-annually, and will mature on October 24, 2022. The

Medium Term Notes, Series 3 were issued by Pembina on April 30, 2013, February 2, 2015 and June 16, 2015 in the aggregate principal amounts of \$200 million, \$150 million and \$100 million, respectively, of senior unsecured medium term notes, have a fixed interest rate of 4.75% per annum, paid semi-annually, and will mature on April 30, 2043. The Medium Term Notes, Series 4 were issued by Pembina on April 4, 2014 in the aggregate principal amount of \$600 million senior unsecured medium term notes, have a fixed interest rate of 4.81% per annum, paid semi-annually, and will mature on March 25, 2044. The Medium Term Notes, Series 5 were issued by Pembina on February 2, 2015 in the aggregate principal amount of \$450 million of senior unsecured medium term notes, have a fixed interest rate of 3.54% per annum, paid semi-annually, and will mature on February 3, 2025. The Medium Term Notes, Series 6 were issued by Pembina on June 16, 2015 in the aggregate principal amount of \$500 million of senior unsecured medium term notes, have a fixed interest rate of 4.24% per annum, paid semi-annually, and will mature on June 15, 2027.

- (8) Pembina's credit facilities as at December 31, 2015 consisted of an unsecured \$2.0 billion revolving credit facility due May 2020 (the "**Revolving Credit Facility**") and an unsecured operating facility of \$30 million due May 2016 (the "**Operating Credit Facility**", and together with the Revolving Credit Facility, the "**Credit Facilities**"). On March 31, 2016, Pembina increased the Revolving Credit Facility to \$2.5 billion as a result of the partial exercise by the Corporation of the accordion feature relating to the facility, as announced on April 6, 2016 (a further accordion feature remains for up to an additional \$250 million). Borrowings on the Revolving Credit Facility and the Operating Credit Facility bear interest at prime lending rates plus nil to 1.25% or Bankers' Acceptances rates plus 1.00% to 2.25%. Margins on the Credit Facilities are based on the credit rating of Pembina's senior unsecured debt. There are no repayments due over the term of the Credit Facilities. As at December 31, 2015, Pembina had \$2.0 billion of cash and unutilized debt available under the Credit Facilities. In addition, as at December 31, 2015, Pembina had \$23 million in letters of credit issued in a separate demand letter of credit facility.

EARNINGS COVERAGE

The following consolidated earnings coverage ratios of the Corporation are calculated for the twelve-month period ended December 31, 2015 based on audited financial information. The earnings coverage ratio set out below does not purport to be indicative of earnings coverage ratios for any future period.

The earnings coverage ratio for the twelve months ended December 31, 2015 has been adjusted to give effect to (i) the Offering and the application of the net proceeds therefrom as described under "Use of Proceeds", (ii) the 2016 Preferred Share Offering and the use of proceeds therefrom, and (iii) the March 2016 Common Share Offering and the use of proceeds therefrom, as if all such offerings were completed, and the proceeds used, as at January 1, 2015.

	Twelve Months Ended December 31, 2015
Earnings coverage on long-term debt and preferred shares ⁽¹⁾	2.7 times

Note:

- (1) Earnings coverage is equal to profit or loss attributable to the shareholders of the Corporation before interest expense (including capitalized interest) and income tax expense divided by interest expense (including capitalized interest) on all long-term debt and preferred share dividend obligations.

Pembina's dividend requirements on all of its Class A Preferred Shares, after giving effect to the Offering, and adjusted to a before-tax equivalent using an effective income tax rate of 32% for the twelve month period ended December 31, 2015, amounted to \$107 million for the twelve month period ended December 31, 2015 and its adjusted interest expense requirements amounted to \$155 million for the twelve month period ended December 31, 2015. The amounts for the twelve months ended December 31, 2015 have been adjusted to give effect to (i) the Offering and the application of the net proceeds therefrom as described under "Use of Proceeds", (ii) the 2016 Preferred Share Offering and the use of proceeds therefrom, and (iii) the March 2016 Common Share Offering and the use of proceeds therefrom, as if all such offerings were completed, and the proceeds used, as at January 1, 2015. Pembina's profit or loss attributable to the shareholders of the Corporation before interest expense (including capitalized interest) and income tax for the twelve month period ended December 31, 2015 was \$709 million, which is 2.7 times Pembina's aggregate dividend and adjusted interest expense requirements for the period.

DETAILS OF THE OFFERING

The following is a summary of the principal rights, privileges, restrictions and conditions attaching to the Class A Preferred Shares ("**Class A Preferred Shares**") of the Corporation as a class and to be attached to the Series 13 Shares and Series 14 Shares. Such provisions will be available on SEDAR at www.sedar.com.

Definition of Terms

The following definitions are relevant to the Series 13 Shares and the Series 14 Shares.

"Annual Fixed Dividend Rate" means, for any Subsequent Fixed Rate Period, the annual rate of interest (expressed as a percentage rounded to the nearest one hundred-thousandth of one percent (with 0.000005% being rounded up)) equal to the sum of the Government of Canada Yield on the applicable Fixed Rate Calculation Date and 4.96%, provided that, in any event, such rate shall not be less than 5.75%.

"Dividend Payment Date" means the 1st day of March, June, September and December in each year.

"Fixed Rate Calculation Date" means, for any Subsequent Fixed Rate Period, the 30th day prior to the first day of such Subsequent Fixed Rate Period.

"Floating Quarterly Dividend Rate" means, for any Quarterly Floating Rate Period, the annual rate of interest (expressed as a percentage rounded to the nearest one hundred-thousandth of one percent (with 0.000005% being rounded up)) equal to the sum of the T-Bill Rate on the applicable Floating Rate Calculation Date and 4.96%.

"Floating Rate Calculation Date" means, for any Quarterly Floating Rate Period, the 30th day prior to the first day of such Quarterly Floating Rate Period.

"Government of Canada Yield" on any date means the yield to maturity on such date (assuming semi-annual compounding) of a Canadian dollar denominated non-callable Government of Canada bond with a term to maturity of five years as quoted as of 10:00 a.m. (Toronto time) on such date and that appears on the Bloomberg Screen GCAN5YR <Index> Page on such date; provided that if such rate does not appear on the Bloomberg Screen GCAN5YR <Index> Page on such date, then the Government of Canada Yield shall mean the arithmetic average of the yields quoted to the Corporation by two registered Canadian investment dealers selected by the Corporation as being the annual yield to maturity on such date, compounded semi-annually, that a non-callable Government of Canada bond would carry if issued, in Canadian dollars, at 100% of its principal amount on such date with a term to maturity of five years.

"Initial Fixed Rate Period" means the period from and including the date of issue of the Series 13 Shares to but excluding June 1, 2021.

"Quarterly Commencement Date" means the 1st day of March, June, September and December in each year, commencing June 1, 2021.

"Quarterly Floating Rate Period" means the period from and including a Quarterly Commencement Date to but excluding the next succeeding Quarterly Commencement Date.

"Series 13 Conversion Date" means June 1, 2021 and June 1 in every fifth year thereafter.

"Series 14 Conversion Date" means June 1, 2026, and June 1 in every fifth year thereafter.

"Subsequent Fixed Rate Period" means, for the initial Subsequent Fixed Rate Period, the period from and including June 1, 2021 to but excluding June 1, 2026, and for each succeeding Subsequent Fixed Rate Period means the period from and including the day immediately following the last day of the immediately preceding Subsequent Fixed Rate Period to but excluding June 1 in the fifth year thereafter.

"T-Bill Rate" means, for any Quarterly Floating Rate Period, the average yield expressed as an annual rate on 90 day Government of Canada treasury bills, as reported by the Bank of Canada, for the most recent treasury bills auction preceding the applicable Floating Rate Calculation Date.

Certain Provisions of the Class A Preferred Shares as a Class

Subject to certain limitations, the board of directors of the Corporation may, from time to time, issue Class A Preferred Shares in one or more series and determine for any such series, prior to any issuance, its designation, number of shares and respective rights, privileges, restrictions and conditions. The Class A Preferred Shares, as a class, have, among others, provisions to the effect set forth below.

Ranking and Priority

Each series of Class A Preferred Shares shall have priority over the Common Shares, the Class B Preferred Shares and any other class of Pembina's shares ranking junior to the Class A Preferred Shares with respect to redemption, the payment of dividends, the return of capital and the distribution of assets in the event of the liquidation, dissolution or winding-up of Pembina. The Class A Preferred Shares of any series may also be given such preferences, not inconsistent with the provisions of Pembina's articles, over the Common Shares, the Class B Preferred Shares and over any other class of Pembina's shares ranking junior to the Class A Preferred Shares, as may be determined by the board of directors of Pembina.

Parity Among Series

Each series of Class A Preferred Shares shall rank on parity with every other series of Class A Preferred Shares, in each case with respect to redemption, the payment of dividends, the return of capital and the distribution of assets in the event of the liquidation, dissolution or winding up of Pembina.

Dividends

The holders of each series of Class A Preferred Shares shall be entitled to receive dividends (which may be cumulative or non-cumulative and variable or fixed) as and when declared by the board of directors of Pembina.

Participation

If any cumulative dividends or amounts payable on a return of capital in the event of the liquidation, dissolution or winding-up of Pembina in respect of a series of Class A Preferred Shares are not paid in full, the Class A Preferred Shares of all series shall participate rateably in: (a) the amounts that would be payable on such shares if all such dividends were declared at or prior to such time and paid in full; and (b) the amounts that would be payable in respect of the return of capital as if all such amounts were paid in full; provided that if there are insufficient assets to satisfy all such claims, the claims of the holders of the Class A Preferred Shares with respect to repayment of capital shall first be paid and satisfied and any assets remaining shall be applied towards the payment and satisfaction of claims in respect of dividends. After payment to the holders of any series of Class A Preferred Shares of the amount so payable, the holders of such series of Class A Preferred Shares shall not be entitled to share in any further distribution of the property or assets of Pembina in the event of the liquidation, dissolution or winding up of Pembina.

Conversion

No series of Class A Preferred Shares shall be convertible into any other class of Pembina's shares but they may be convertible into another series of Class A Preferred Shares.

Redemption

Each series of Class A Preferred Shares shall be redeemable by Pembina on such terms as determined by the board of directors of Pembina.

Voting

Holders of any series of Class A Preferred Shares will not be entitled (except as otherwise provided by law and except for meetings of the holders of Class A Preferred Shares or a series thereof) to receive notice of, attend at, or vote at any meeting of shareholders of the Corporation, unless the board of directors of the Corporation shall determine otherwise, in which case voting rights shall only be provided in circumstances where the Corporation shall have failed to pay a certain number of dividends on such series of Class A Preferred Shares, which determination and number of dividends and any other terms in respect of such voting rights, shall be determined by the board of directors of the Corporation and set out in the designations, rights, privileges, restrictions and conditions of such series of Class A Preferred Shares.

Limitation of the Number of Class A Preferred Shares

The number of Class A Preferred Shares which may be issued and outstanding at any time shall be limited to a number equal to not more than twenty percent of the number of issued and outstanding Common Shares at the time of issuance of any Class A Preferred Shares.

Certain Provisions of the Series 13 Shares

Issue Price

The Series 13 Shares will have an issue price of \$25.00 per share.

Dividends on Series 13 Shares

During the Initial Fixed Rate Period, the holders of the Series 13 Shares shall be entitled to receive and the Corporation shall pay, as and when declared by the board of directors, out of the moneys of the Corporation properly applicable to the payment of dividends, fixed cumulative preferential cash dividends at an annual rate of \$1.4375 per share, payable quarterly on each Dividend Payment Date in each year. The first dividend, if declared, shall be payable on September 1, 2016, and, notwithstanding the foregoing, shall be \$0.5002 per Series 13 Shares based on the anticipated Offering Closing Date of April 27, 2016 (such amount determined by multiplying \$1.4375 by the number of days in the period from and including the date of issue of the Series 13 Shares to but excluding September 1, 2016, and dividing that product by 365).

During each Subsequent Fixed Rate Period, the holders of the Series 13 Shares shall be entitled to receive and the Corporation shall pay, as and when declared by the board of directors, out of the moneys of the Corporation properly applicable to the payment of dividends, fixed cumulative preferential cash dividends, payable quarterly on each Dividend Payment Date, in the amount per share determined by multiplying one-quarter of the Annual Fixed Dividend Rate for such Subsequent Fixed Rate Period by \$25.00.

On each Fixed Rate Calculation Date, the Corporation shall determine the Annual Fixed Dividend Rate for the ensuing Subsequent Fixed Rate Period. Each such determination shall, in the absence of manifest error, be final and binding upon the Corporation and upon all holders of Series 13 Shares. The Corporation shall, on each Fixed Rate Calculation Date, give written notice of the Annual Fixed Dividend Rate for the ensuing Subsequent Fixed Rate Period to the registered holders of the then outstanding Series 13 Shares.

Redemption of Series 13 Shares

The Series 13 Shares shall not be redeemable prior to June 1, 2021. Subject to the provisions described under "Restrictions on Payments and Reductions of Capital", on June 1, 2021 and on June 1 in every fifth year thereafter, the Corporation may redeem all or any part of the Series 13 Shares by the payment of an amount in cash for each share to be redeemed equal to \$25.00 plus all accrued and unpaid dividends thereon to but excluding the date fixed for redemption.

Notice of any redemption of Series 13 Shares will be given by the Corporation not more than 60 days and not less than 30 days prior to the date fixed for redemption. If less than all of the outstanding Series 13 Shares are at any time to be redeemed, the shares so to be redeemed shall be selected by lot in such manner as the board of directors of the Corporation or the transfer agent or registrar, if any, appointed by the Corporation in respect of such shares shall decide, or, if the board of directors of the Corporation so decides, such shares may be redeemed *pro rata* (disregarding fractions).

From and after the date specified in a notice of redemption, the Series 13 Shares called for redemption shall cease to be entitled to dividends and the holders shall not be entitled to exercise any of the rights of holders in respect thereof unless payment of the cash redemption price is not made upon presentation of certificates in accordance with the provisions of the Series 13 Shares, in which case the rights of the holders shall remain unaffected.

Conversion of Series 13 Shares into Series 14 Shares

The Series 13 Shares shall not be convertible prior to June 1, 2021. Holders of Series 13 Shares shall have the right to convert on each Series 13 Conversion Date, subject to certain restrictions, all or any of their Series 13 Shares into Series 14 Shares on the basis of one Series 14 Share for each Series 13 Share. Written notice of a holder's intention to convert Series 13 Shares must be received by the transfer agent and registrar for the Series 13 Shares at its principal office in Toronto or Calgary not earlier than the 30th day prior to, but not later than 5:00 p.m. (Toronto time) on the 15th day preceding, a Series 13 Conversion Date. Once received by the transfer agent and registrar on behalf of the Corporation, the election of a holder to convert is irrevocable.

The Corporation shall, not more than 60 days and not less than 30 days prior to the applicable Series 13 Conversion Date, give notice to the then registered holders of the Series 13 Shares of the conversion right. On the 30th day prior to each Series 13 Conversion Date, the Corporation shall give notice to the then registered holders of the Series 13 Shares of the Annual Fixed Dividend Rate for the Series 13 Shares for the next succeeding Subsequent Fixed Rate Period and the Floating Quarterly Dividend Rate for the Series 14 Shares for the next succeeding Quarterly Floating Rate Period.

Holders of Series 13 Shares shall not be entitled to convert their shares into Series 14 Shares if the Corporation determines that there would remain outstanding on a Series 13 Conversion Date less than 1,000,000 Series 14 Shares, after having taken into account all Series 13 Shares tendered for conversion into Series 14 Shares and all Series 14 Shares tendered for conversion into Series 13 Shares. The Corporation shall give notice thereof to all affected registered holders of the Series 13 Shares at least seven days prior to the applicable Series 13 Conversion Date. Furthermore, if the Corporation determines that there would remain outstanding on a Series 13 Conversion Date less than 1,000,000 Series 13 Shares, after having taken into account all Series 13 Shares tendered for conversion into Series 14 Shares and all Series 14 Shares tendered for conversion into Series 13 Shares, then all of the remaining outstanding Series 13 Shares shall be converted automatically into Series 14 Shares on the basis of one Series 14 Share for each Series 13 Share on the applicable Series 13 Conversion Date and the Corporation shall give notice thereof to the then registered holders of such remaining Series 13 Shares at least seven days prior to the Series 13 Conversion Date.

The Corporation reserves the right not to deliver Series 14 Shares to any person that the Corporation or its transfer agent has reason to believe is a person whose address is in, or that the Corporation or its transfer agent has reason to believe is a resident of, any jurisdiction outside Canada if such delivery would require the Corporation to take any action to comply with the securities laws of such jurisdiction.

If the Corporation gives notice to the holders of the Series 13 Shares of the redemption of all of the Series 13 Shares, the right of a holder of Series 13 Shares to convert such Series 13 Shares shall terminate and the Corporation shall not be required to give notice to the registered holders of the Series 13 Shares of the Annual Fixed Dividend Rate for the Series 13 Shares for the next succeeding Subsequent Fixed Rate Period, the Floating Quarterly Dividend Rate for the Series 14 Shares for the next succeeding Quarterly Floating Rate Period or the conversion right of holders of Series 13 Shares.

The Series 13 Shares and Series 14 Shares are series of shares in the same class. The conversion right entitles holders to elect periodically which of the two Series they wish to hold and does not entitle holders to receive a different class or type of securities. Other than the different dividend rights and redemption rights attached thereto, the Series 13 Shares and Series 14 Shares are identical in all material respects.

Purchase for Cancellation

Subject to the provisions described under "Restrictions on Payments and Reductions of Capital" below, the Corporation may at any time or times purchase for cancellation all or any part of the Series 13 Shares at the lowest price or prices at which, in the opinion of the board of directors of the Corporation, such shares are obtainable.

Rights on Liquidation

In the event of the liquidation, dissolution or winding-up of the Corporation or any other distribution of assets of the Corporation among its shareholders for the purpose of winding up its affairs, the holders of the Series 13 Shares shall be entitled to receive \$25.00 per Series 13 Share plus all accrued and unpaid dividends thereon before any

amount shall be paid or any property or assets of the Corporation shall be distributed to the holders of the Common Shares or to the holders of any other shares ranking junior to the Series 13 Shares in any respect. After payment to the holders of the Series 13 Shares of the amount so payable to them, they shall not, as such, be entitled to share in any further distribution of the property or assets of the Corporation.

Restrictions on Payments and Reductions of Capital

So long as any Series 13 Shares are outstanding, the Corporation shall not:

- (a) call for redemption, purchase, reduce or otherwise pay for less than all the Series 13 Shares and all other preferred shares then outstanding ranking prior to or on a parity with the Series 13 Shares with respect to payment of dividends,
- (b) declare, pay or set apart for payment any dividends (other than stock dividends in shares of the Corporation ranking junior to the Series 13 Shares) on the Common Shares or any other shares of the Corporation ranking junior to the Series 13 Shares with respect to payment of dividends, or
- (c) call for redemption, purchase, reduce or otherwise pay for any shares of the Corporation ranking junior to the Series 13 Shares with respect to repayment of capital or with respect to payment of dividends,

unless all dividends up to and including the dividends payable on the last preceding dividend payment dates on the Series 13 Shares and on all other preferred shares then outstanding ranking prior to or on a parity with the Series 13 Shares with respect to payment of dividends shall have been declared and paid or set apart for payment at the date of any such action.

Creation or Issue of Additional Shares

So long as any Series 13 Shares are outstanding, the Corporation shall not, without the prior approval of the holders of the Series 13 Shares, create or issue any shares ranking prior to or on a parity with the Series 13 Shares with respect to repayment of capital or payment of dividends, provided that the Corporation may without such approval issue additional series of Class A Preferred Shares if all dividends then payable on the Series 13 Shares shall have been paid or set apart for payment.

Voting Rights

Except as otherwise provided by law and except for meetings of the holders of Class A Preferred Shares as a class and meetings of the holders of Series 13 Shares as a series, the holders of the Series 13 Shares are not entitled to voting rights or to receive notice of or to attend shareholders' meetings unless dividends on the Series 13 Shares are in arrears to the extent of eight quarterly dividends, whether or not consecutive. Until all such arrears of dividends have been paid, holders of Series 13 Shares will be entitled to receive notice of and to attend all shareholders' meetings at which directors are to be elected and which take place more than 60 days after the date on which the failure first occurred (other than separate meetings of holders of another class or series of shares) and to one vote in respect of each Series 13 Share held with respect to resolutions to elect directors.

Tax Election

The Series 13 Shares will be "taxable preferred shares" as defined in the Tax Act for purposes of the tax under Part IV.1 of the Tax Act applicable to certain corporate holders of the Series 13 Shares. The terms of the Series 13 Shares require the Corporation to make the necessary election under Part VI.1 of the Tax Act so that such corporate holders will not be subject to the tax under Part IV.1 of the Tax Act on dividends received (or deemed to be received) on the Series 13 Shares. See "Certain Canadian Federal Income Tax Considerations – Dividends".

Modification

The provisions attaching to the Series 13 Shares may be amended with the written approval of all the holders of the Series 13 Shares outstanding or by at least two-thirds of the votes cast at a meeting of the holders of such shares duly called for that purpose.

Business Day

If any day on which any dividend on the Series 13 Shares is payable by the Corporation or on or by which any other action is required to be taken by the Corporation is not a business day, then such dividend shall be payable and such other action may be taken on or by the next succeeding day that is a business day. For the purposes hereof, "business day" shall mean a day on which banks are generally open for business in both Calgary, Alberta and Toronto, Ontario.

Certain Provisions of the Series 14 Shares

Issue Price

The Series 14 Shares will be issuable only upon conversion of Series 13 Shares and will have an ascribed issue price of \$25.00 per share.

Dividends on Series 14 Shares

During each Quarterly Floating Rate Period, the holders of the Series 14 Shares shall be entitled to receive and the Corporation shall pay, as and when declared by the board of directors, out of the moneys of the Corporation properly applicable to the payment of dividends, cumulative preferential cash dividends, payable on each Dividend Payment Date, in the amount per share determined by multiplying the Floating Quarterly Dividend Rate for such Quarterly Floating Rate Period by \$25.00 and multiplying that product by a fraction, the numerator of which is the actual number of days in such Quarterly Floating Rate Period and the denominator of which is 365 or 366, depending upon the actual number of days in the applicable year.

On each Floating Rate Calculation Date, the Corporation shall determine the Floating Quarterly Dividend Rate for the ensuing Quarterly Floating Rate Period. Each such determination shall, in the absence of manifest error, be final and binding upon the Corporation and upon all holders of Series 14 Shares. The Corporation shall, on each Floating Rate Calculation Date, give written notice of the Floating Quarterly Dividend Rate for the ensuing Quarterly Floating Rate Period to the registered holders of the then outstanding Series 14 Shares.

Redemption of Series 14 Shares

Subject to the provisions described under "Restrictions on Payments and Reductions of Capital" below, the Corporation may redeem all or any part of the Series 14 Shares by the payment of an amount in cash for each share to be redeemed equal to (i) \$25.00 in the case of a redemption on any Series 14 Conversion Date on or after June 1, 2026, or (ii) \$25.50 in the case of a redemption on any date after June 1, 2021 that is not a Series 14 Conversion Date, in each case plus all accrued and unpaid dividends thereon to but excluding the date fixed for redemption.

Notice of any redemption of Series 14 Shares will be given by the Corporation not more than 60 days and not less than 30 days prior to the date fixed for redemption. If less than all of the outstanding Series 14 Shares are at any time to be redeemed, the shares so to be redeemed shall be selected by lot in such manner as the board of directors of the Corporation or the transfer agent or registrar, if any, appointed by the Corporation in respect of such shares shall decide, or, if the board of directors of the Corporation so decides, such shares may be redeemed *pro rata* (disregarding fractions).

From and after the date specified in a notice of redemption, the Series 14 Shares called for redemption shall cease to be entitled to dividends and the holders shall not be entitled to exercise any of the rights of holders in respect thereof unless payment of the cash redemption price is not made upon presentation of certificates in accordance with the provisions of the Series 14 Shares, in which case the rights of the holders shall remain unaffected.

Conversion of Series 14 Shares into Series 13 Shares

The Series 14 Shares shall not be convertible prior to June 1, 2026. Holders of Series 14 Shares shall have the right to convert on each Series 14 Conversion Date, subject to certain restrictions, all or any of their Series 14 Shares into Series 13 Shares on the basis of one Series 13 Share for each Series 14 Share. Written notice of a holder's intention to convert Series 14 Shares must be received by the transfer agent and registrar for the Series 14 Shares at its principal office in Toronto or Calgary not earlier than the 30th day prior to, but not later than 5:00 p.m. (Toronto

time) on the 15th day preceding, a Series 14 Conversion Date. Once received by the transfer agent and registrar on behalf of the Corporation, the election of a holder to convert is irrevocable.

The Corporation shall, not more than 60 days and not less than 30 days prior to the applicable Series 14 Conversion Date, give notice to the then registered holders of the Series 14 Shares of the conversion right. On the 30th day prior to each Series 14 Conversion Date, the Corporation shall give notice to the then registered holders of the Series 14 Shares of the Annual Fixed Dividend Rate for the Series 13 Shares for the next succeeding Subsequent Fixed Rate Period and the Floating Quarterly Dividend Rate for the Series 14 Shares for the next succeeding Quarterly Floating Rate Period.

Holders of Series 14 Shares shall not be entitled to convert their shares into Series 13 Shares if the Corporation determines that there would remain outstanding on a Series 14 Conversion Date less than 1,000,000 Series 13 Shares, after having taken into account all Series 13 Shares tendered for conversion into Series 14 Shares and all Series 14 Shares tendered for conversion into Series 13 Shares. The Corporation shall give notice thereof to all affected registered holders of the Series 14 Shares at least seven days prior to the applicable Series 14 Conversion Date. Furthermore, if the Corporation determines that there would remain outstanding on a Series 14 Conversion Date less than 1,000,000 Series 14 Shares, after having taken into account all Series 13 Shares tendered for conversion into Series 14 Shares and all Series 14 Shares tendered for conversion into Series 13 Shares, then all of the remaining outstanding Series 14 Shares shall be converted automatically into Series 13 Shares on the basis of one Series 13 Share for each Series 14 Share on the applicable Series 14 Conversion Date and the Corporation shall give notice thereof to the then registered holders of such remaining Series 14 Shares at least seven days prior to the Series 14 Conversion Date.

The Corporation reserves the right not to deliver Series 13 Shares to any person that the Corporation or its transfer agent has reason to believe is a person whose address is in, or that the Corporation or its transfer agent has reason to believe is a resident of, any jurisdiction outside Canada if such delivery would require the Corporation to take any action to comply with the securities laws of such jurisdiction.

If the Corporation gives notice to the holders of the Series 14 Shares of the redemption of all of the Series 14 Shares, the right of a holder of Series 14 Shares to convert such Series 14 Shares shall terminate and the Corporation shall not be required to give notice to the registered holders of the Series 14 Shares of the Annual Fixed Dividend Rate for the Series 13 Shares for the next succeeding Subsequent Fixed Rate Period, the Floating Quarterly Dividend Rate for the Series 14 Shares for the next succeeding Quarterly Floating Rate Period or the conversion right of holders of Series 14 Shares.

The Series 13 Shares and Series 14 Shares are series of shares in the same class. The conversion right entitles holders to elect periodically which of the two series they wish to hold and does not entitle holders to receive a different class or type of securities. Other than the different dividend rights and redemption rights attached thereto, the Series 13 Shares and Series 14 Shares are identical in all material respects.

Purchase for Cancellation

Subject to the provisions described under "Restrictions on Payments and Reductions of Capital" below, the Corporation may at any time or times purchase for cancellation all or any part of the Series 14 Shares at the lowest price or prices at which, in the opinion of the board of directors of the Corporation, such shares are obtainable.

Rights on Liquidation

In the event of the liquidation, dissolution or winding-up of the Corporation or any other distribution of assets of the Corporation among its shareholders for the purpose of winding up its affairs, the holders of the Series 14 Shares shall be entitled to receive \$25.00 per Series 14 Share plus all accrued and unpaid dividends thereon before any amount shall be paid or any property or assets of the Corporation shall be distributed to the holders of the Common Shares or to the holders of any other shares ranking junior to the Series 14 Shares in any respect. After payment to the holders of the Series 14 Shares of the amount so payable to them, they shall not, as such, be entitled to share in any further distribution of the property, or assets of the Corporation.

Restrictions on Payments and Reductions of Capital

So long as any Series 14 Shares are outstanding, the Corporation shall not:

- (a) call for redemption, purchase, reduce or otherwise pay for less than all the Series 14 Shares and all other preferred shares then outstanding ranking prior to or on a parity with the Series 14 Shares with respect to payment of dividends,
- (b) declare, pay or set apart for payment any dividends (other than stock dividends in shares of the Corporation ranking junior to the Series 14 Shares) on the Common Shares or any other shares of the Corporation ranking junior to the Series 14 Shares with respect to payment of dividends, or
- (c) call for redemption, purchase, reduce or otherwise pay for any shares of the Corporation ranking junior to the Series 14 Shares with respect to repayment of capital or with respect to payment of dividends,

unless all dividends up to and including the dividends payable on the last preceding dividend payment dates on the Series 14 Shares and on all other preferred shares then outstanding ranking prior to or on a parity with the Series 14 Shares with respect to payment of dividends shall have been declared and paid or set apart for payment at the date of any such action.

Creation or Issue of Additional Shares

So long as any Series 14 Shares are outstanding, the Corporation shall not, without the prior approval of the holders of the Series 14 Shares, create or issue any shares ranking prior to or on a parity with the Series 14 Shares with respect to repayment of capital or payment of dividends, provided that the Corporation may without such approval issue additional series of Class A Preferred Shares if all dividends then payable on the Series 14 Shares shall have been paid or set apart for payment.

Voting Rights

Except as otherwise provided by law and except for meetings of the holders of Class A Preferred Shares as a class and meetings of the holders of Series 14 Shares as a series, the holders of the Series 14 Shares are not entitled to voting rights or to receive notice of or to attend shareholders' meetings unless dividends on the Series 14 Shares are in arrears to the extent of eight quarterly dividends, whether or not consecutive. Until all such arrears of dividends have been paid, holders of Series 14 Shares will be entitled to receive notice of and to attend all shareholders' meetings at which directors are to be elected and which take place more than 60 days after the date on which the failure first occurred (other than separate meetings of holders of another class or series of shares) and to one vote in respect of each Series 14 Share held with respect to resolutions to elect directors.

Tax Election

The Series 14 Shares will be "taxable preferred shares" as defined in the Tax Act for purposes of the tax under Part IV.1 of the Tax Act applicable to certain corporate holders of the Series 14 Shares. The terms of the Series 14 Shares require the Corporation to make the necessary election under Part VI.1 of the Tax Act so that such corporate holders will not be subject to the tax under Part IV.1 of the Tax Act on dividends received (or deemed to be received) on the Series 14 Shares. See "Certain Canadian Federal Income Tax Considerations – Dividends".

Modification

The series provisions attaching to the Series 14 Shares may be amended with the written approval of all the holders of the Series 14 Shares outstanding or by at least two-thirds of the votes cast at a meeting or adjourned meeting of the holders of such shares duly called for that purpose.

Business Day

If any day on which any dividend on the Series 14 Shares is payable by the Corporation or on or by which any other action is required to be taken by the Corporation is not a business day, then such dividend shall be payable and such other action may be taken on or by the next succeeding day that is a business day. For the purposes hereof,

"business day" shall mean a day on which banks are generally open for business in both Calgary, Alberta and Toronto, Ontario.

DEPOSITORY SERVICES

The Series 13 Shares and Series 14 Shares will be issued in "book entry only" form and must be purchased or transferred through a participant in the CDS depository service ("**CDS Participant**"). The Corporation will cause a global certificate or certificates representing any newly issued Series 13 Shares or Series 14 Shares to be delivered to, and registered in the name of, CDS or its nominee. All rights of holders of Series 13 Shares or Series 14 Shares must be exercised through, and all payments or other property to which such holder of Series 13 Shares or Series 14 Shares, as the case may be, is entitled, will be made or delivered by, CDS or the CDS Participant through which the holder of Series 13 Shares or Series 14 Shares holds such shares. Each person who acquires Series 13 Shares or Series 14 Shares will receive only a customer confirmation of purchase from the registered dealer from or through which the Series 13 Shares or Series 14 Shares are acquired in accordance with the practices and procedures of that registered dealer. The practices of registered dealers may vary, but generally customer confirmations are issued promptly after execution of a customer order. CDS is responsible for establishing and maintaining book entry accounts for its CDS Participants having interests in the Series 13 Shares or Series 14 Shares.

The ability of a beneficial owner of Series 13 Shares or Series 14 Shares to pledge such shares or otherwise take action with respect to such owner's interest in such shares (other than through a CDS Participant) may be limited due to the lack of a physical certificate.

The Corporation has the option to terminate registration of the Series 13 Shares and Series 14 Shares through the book entry only system, in which event certificates for Series 13 Shares and Series 14 Shares in fully registered form will be issued to the beneficial owners of such shares or their nominees.

Neither the Corporation nor the Underwriters will assume any liability for: (a) any aspect of the records relating to the beneficial ownership of the Series 13 Shares or Series 14 Shares held by CDS or the payments relating thereto; (b) maintaining, supervising or reviewing any records relating to the Series 13 Shares or Series 14 Shares; or (c) any advice or representation made by or with respect to CDS and those contained in this prospectus supplement and relating to the rules governing CDS or any action to be taken by CDS or at the direction of its CDS Participants. The rules governing CDS provide that it acts as the agent and depository for the CDS Participants. As a result, CDS Participants must look solely to CDS and persons, other than CDS Participants, having an interest in the Series 13 Shares or Series 14 Shares must look solely to CDS Participants for payments made by or on behalf of the Corporation to CDS in respect of the Series 13 Shares or Series 14 Shares.

If (a) required by applicable law, (b) the book entry only system ceases to exist, (c) the Corporation determines that CDS is no longer willing or able to discharge properly its responsibilities as depository with respect to the Series 13 Shares or Series 14 Shares and the Corporation is unable to locate a qualified successor, or (d) the Corporation, at its option, decides to terminate the book entry only system, then certificates representing the Series 13 Shares and Series 14 Shares, as applicable, will be made available and sent to registered holders.

PLAN OF DISTRIBUTION

Pursuant to an underwriting agreement (the "**Underwriting Agreement**") dated April 18, 2016 among the Corporation and the Underwriters, the Corporation has agreed to sell an aggregate of 10,000,000 Series 13 Shares to the Underwriters, and the Underwriters have severally (and not jointly or jointly and severally) agreed to purchase from the Corporation, as principals, such Series 13 Shares at a price of \$25.00 per Series 13 Share payable in cash against delivery on the Offering Closing Date. The Underwriting Agreement provides that, in consideration of the services of the Underwriters in connection with the Offering, the Corporation will pay the Underwriters a fee of \$0.25 per Series 13 Share issued and sold by the Corporation to certain institutions, and \$0.75 per Series 13 Share for all other Series 13 Shares issued and sold by the Corporation as part of the Offering, for an aggregate fee payable by the Corporation of \$7,500,000 (assuming that no sales are made to such certain institutions). The Underwriters' fee is payable on the Offering Closing Date.

The terms of the Offering were established through negotiations between the Corporation and the Lead Underwriters, on their own behalf and on behalf of the other Underwriters.

The obligations of the Underwriters under the Underwriting Agreement are several (and not joint or joint and several) and each Underwriter is entitled, at its option, to terminate and cancel its obligations under the Underwriting Agreement if, prior to the closing time on the Offering Closing Date: (a) any order to cease or suspend trading in any securities of the Corporation or prohibiting or restricting the distribution of any of the Series 13 Shares is made, or proceedings are announced, commenced or threatened for the making of any such order, by any securities commission or similar regulatory authority, by the TSX or the New York Stock Exchange (the "NYSE") or by any other competent authority, and has not been rescinded, revoked or withdrawn; (b) any inquiry, investigation or other proceeding (whether formal or informal) is announced, commenced or threatened or any order or ruling is issued (and has not been rescinded, revoked or withdrawn) by any securities commission or similar regulatory authority, by the TSX or the NYSE or by any other competent authority or there is a change in law, regulation or policy or the interpretation or administration thereof, if, in the reasonable opinion of the Underwriters or any of them, the announcement, commencement, threatening or issuing thereof materially adversely affects the trading or distribution of the Series 13 Shares; (c) there should develop, occur or come into effect or existence any event, action, state, condition or major financial occurrence of national or international consequence or any law or regulation which, in the opinion of the Underwriters or any of them, seriously adversely affects, or involves, or will seriously adversely affect, or involve, the financial markets generally or the business, operations or affairs of the Corporation and its subsidiaries taken as a whole; (d) there shall occur a negative change in the rating or outlook applicable to the Series 13 Shares by DBRS (as defined herein) or S&P (as defined herein) or if one of such organizations shall place the Series 13 Shares on a "credit watch"; or (e) there should occur any material change or change in a material fact or the Underwriters becoming aware, whether as a result of their due diligence or otherwise, of any material fact with respect to the Corporation, which had not been publicly disclosed at or prior to the date of the Underwriting Agreement, in either case which, in the reasonable opinion of the Underwriters or any of them, would be expected to have a significant adverse effect on the market price or value of the Series 13 Shares.

If an Underwriter fails to purchase the Series 13 Shares which it has agreed to purchase, the other Underwriters may, but are not obligated to, purchase such Series 13 Shares, provided that, if the aggregate number of Series 13 Shares not purchased is less than 7% of the aggregate number of Series 13 Shares agreed to be purchased by the Underwriters, then each of the other Underwriters is obligated to purchase severally the Series 13 Shares not taken up, on a *pro rata* basis or as they may otherwise agree as between themselves. If the aggregate number of Series 13 Shares not purchased is equal to or greater than 7% of the aggregate number of Series 13 Shares agreed to be purchased by the Underwriters, then each of the other Underwriters shall be relieved of its obligations to purchase its respective percentage of the Series 13 Shares, subject to the terms and conditions of the Underwriting Agreement. The Underwriters are, however, obligated to take up and pay for all Series 13 Shares if any Series 13 Shares are purchased under the Underwriting Agreement. The Underwriting Agreement also provides that the Corporation will indemnify the Underwriters and their respective affiliates and each of their respective directors, officers, employees and agents against certain liabilities and expenses.

The Underwriters propose to offer the Series 13 Shares initially at the public offering price specified on the cover page of this prospectus supplement. After the Underwriters have made a reasonable effort to sell all of the Series 13 Shares offered by this prospectus supplement at the price specified herein, the offering price may be decreased and may be further changed from time to time to an amount not greater than \$25.00. In the event the offering price of the Series 13 Shares is reduced, the compensation received by the Underwriters will be decreased by the amount by which the aggregate price paid by the purchasers for the Series 13 Shares is less than the gross proceeds paid by the Underwriters to the Corporation for the Series 13 Shares. Any such reduction will not affect the proceeds received by the Corporation.

Subscriptions for Series 13 Shares will be received subject to rejection or allotment in whole or in part, and the right is reserved to close the subscription books at any time without notice.

The TSX has conditionally approved the listing of the Series 13 Shares and Series 14 Shares described in this prospectus supplement. Listing of the Series 13 Shares is subject to the Corporation fulfilling all the listing requirements of the TSX on or before July 19, 2016, including distribution of the Series 13 Shares and, at the time of any conversion into Series 14 Shares, the Series 14 Shares, to a minimum number of public securityholders.

The Corporation has agreed that, subject to certain exceptions, it shall not sell or agree or offer to sell or grant any option for the sale of or otherwise dispose of any preferred shares or any other shares with provisions or characteristics similar to the Series 13 Shares, or announce such intention, prior to 60 days after the Offering

Closing Date without the prior consent of the Lead Underwriters, on behalf of the Underwriters, which consent shall not be unreasonably withheld or delayed.

Pursuant to policy statements of certain securities regulators, the Underwriters may not, throughout the period of distribution, bid for or purchase Series 13 Shares. The policy statements allow certain exceptions to the foregoing prohibitions. The Underwriters may only avail themselves of such exceptions on the condition that the bid or purchase not be engaged in for the purpose of creating actual or apparent active trading in, or raising the price of, the Series 13 Shares. These exceptions include a bid or purchase permitted under the Universal Market Integrity Rules for Canadian Marketplaces of the Investment Industry Regulatory Organization of Canada, relating to market stabilization and passive market making activities and a bid or purchase made for and on behalf of a customer where the order was not solicited during the period of distribution. Pursuant to the first mentioned exception, in connection with the Offering, the Underwriters may over-allot or effect transactions which stabilize or maintain the market price of the Series 13 Shares at levels other than those which otherwise might prevail on the open market. Such transactions, if commenced, may be discontinued at any time.

The Series 13 Shares have not been and will not be registered under the U.S. Securities Act, or the securities laws of any state of the United States and, accordingly may not be offered or sold within the United States.

RELATIONSHIP AMONG THE CORPORATION AND THE UNDERWRITERS

Each of RBC Dominion Securities Inc., Scotia Capital Inc., BMO Nesbitt Burns Inc., CIBC World Markets Inc., TD Securities Inc. and National Bank Financial Inc. is, directly or indirectly, a wholly-owned or majority-owned subsidiary of a Canadian chartered bank that is a lender to Pembina and its subsidiaries (the "**lenders**") and to which the Corporation or its subsidiaries is currently indebted. Consequently, the Corporation may be considered to be a connected issuer of each Underwriter under applicable securities laws. The net proceeds of this Offering will be used in part by Pembina to reduce indebtedness under the Credit Facilities, which indebtedness was incurred in the normal course of business. See "Use of Proceeds".

See "Liquidity & Capital Resources" in the Annual MD&A for a description of the material terms of the Credit Facilities. As at April 20, 2016, approximately \$400 million was owed to the lenders in aggregate under the Credit Facilities. The debt outstanding under the Credit Facilities is unsecured. Pembina is in compliance with all material terms of the agreements governing the Credit Facilities and none of the lenders has waived any material breach by Pembina of such agreements since their execution. The financial position of Pembina has not changed substantially or adversely since the indebtedness under the Credit Facilities was incurred.

The decision to distribute the Series 13 Shares offered hereby and the determination of the terms of the distribution were made through negotiations between RBC Dominion Securities Inc. and Scotia Capital Inc. on their own behalf and on behalf of the other Underwriters. The lender affiliates of such Underwriters under the Credit Facilities did not have any involvement in such decision or determination, but have been advised of the issuance and the terms thereof. As a consequence of this Offering, each of RBC Dominion Securities Inc., Scotia Capital Inc., BMO Nesbitt Burns Inc., CIBC World Markets Inc., TD Securities Inc. and National Bank Financial Inc. will receive its share of the Underwriters' fee and each of the lenders may receive a portion of the proceeds from the Offering from the Corporation as a repayment of outstanding indebtedness under the Credit Facilities. The Credit Facilities will then be available to be re-drawn by the Corporation as required.

CREDIT RATINGS

The Series 13 Shares have been rated Pfd-3 by DBRS Limited ("**DBRS**") and P-3 (High) by Standard & Poor's ("**S&P**") (DBRS and S&P are each a "**Rating Agency**" and together the "**Rating Agencies**"). Credit ratings are intended to provide investors with an independent measure of credit quality of an issue of securities. The Rating Agencies' ratings for preferred shares range from a high of Pfd-1 to a low of D for DBRS and from a high of P-1 to a low of D for S&P.

According to the DBRS rating system, securities rated Pfd-3 are of adequate credit quality. While protection of dividends and principal is still considered acceptable, the issuing entity is more susceptible to adverse changes in financial and economic conditions, and there may be other adverse conditions present which detract from debt protection. "High" or "low" grades are used to indicate the relative standing within a rating category. The absence of either a "high" or "low" designation indicates the rating is in the middle of the category.

According to the S&P rating system, securities rated P-3 are regarded as having significant speculative characteristics. While such securities will likely have some quality and protective characteristics, these may be outweighed by large uncertainties or major exposures to adverse conditions. The ratings from P-1 to P-5 may be modified by "high" and "low" grades which indicate relative standing within the major rating categories.

Credit ratings are intended to provide investors with an independent measure of credit quality of an issue of securities. Credit ratings are not recommendations to purchase, hold or sell securities and do not address the market price or suitability of a specific security for a particular investor. There is no assurance that any rating will remain in effect for any given period of time or that any rating will not be revised or withdrawn entirely by a rating agency in the future if, in its judgment, circumstances so warrant.

The Corporation will pay fees to each of S&P and DBRS for the credit ratings to be rendered on the Series 13 Shares. The Corporation has also paid fees to each of S&P and DBRS for credit ratings provided on other outstanding securities of the Corporation. Additional information relating to such other ratings is included under the heading "Description of the Capital Structure of Pembina – Credit Ratings" in the AIF. Other than those payments made in respect of credit ratings, no additional payments have been made to either of S&P and DBRS for any other services provided to the Corporation during the past two years.

RISK FACTORS

An investment in the Series 13 Shares offered hereunder involves certain risks. In addition to the other information contained in this prospectus supplement and the accompanying Prospectus, and in the documents incorporated by reference therein, prospective purchasers of Series 13 Shares should consider carefully the risk factors set forth below, as well as the risk factors referenced under the heading "Risk Factors" in the accompanying Prospectus, the AIF and the Annual MD&A.

Risks Related to the Acquisition

Unexpected Costs / Failure to Realize Acquisition Benefits

In connection with the Acquisition, there may be liabilities that the Corporation failed to discover or was unable to quantify in the Corporation's due diligence which the Corporation conducted prior to the execution of the Acquisition Agreement and the Corporation may not be indemnified for some or all of these liabilities. The discovery or quantification of any material liabilities could have a material adverse effect on the Corporation's business, financial condition or future prospects.

Further, as described in "Recent Developments – The Acquisition", the Corporation believes that the Acquisition will provide benefits. However, there is a risk that some or all of the expected benefits of the Acquisition may fail to materialize, or may not occur within the time periods the Corporation anticipates. The realization of such benefits may be affected by a number of factors, many of which are beyond the Corporation's control.

Additional Counterparty Risk/Reliance on Sole Customer

In connection with the entering into of the Midstream Services Agreement, the Corporation will have significant exposure to a sole counterparty. If, for any reason, the counterparty is unable or unwilling to fulfill its contractual obligations under the Midstream Services Agreement (including as a result of the bankruptcy of such counterparty resulting from a continued period of low commodity prices or otherwise), or any other relevant agreement which may be entered into with Pembina or its subsidiaries, the Corporation's assets, liabilities, business, financial condition, results of operations and cash flow could be materially and adversely affected.

Risks Relating to Securities Offered under this Prospectus Supplement

Market for Securities

There is currently no market through which the Series 13 Shares may be sold and purchasers of Series 13 Shares may not be able to resell the Series 13 Shares purchased under this prospectus supplement. The price offered to the public for the Series 13 Shares and the number of Series 13 Shares to be issued have been determined by negotiations among the Corporation and the Underwriters. The price paid for each Series 13 Share may bear no

relationship to the price at which the Series 13 Shares will trade in the public market subsequent to this Offering. The Corporation cannot predict at what price the Series 13 Shares will trade and there can be no assurance that an active trading market will develop for the Series 13 Shares or, if developed, that such market will be sustained. The TSX has conditionally approved the listing of the Series 13 Shares and Series 14 Shares described in this prospectus supplement. Listing is subject to the Corporation fulfilling all the listing requirements of the TSX on or before April 7, 2016, including distribution of the Series 13 Shares and, at the time of any conversion into Series 14 Shares, to a minimum number of public securityholders.

Market Price

The market price of the Series 13 Shares and Series 14 Shares may fluctuate due to a variety of factors relative to the Corporation's business, including announcements of new developments, change in credit ratings, fluctuations in the Corporation's operating results, sales of the Series 13 Shares and Series 14 Shares in the marketplace, failure to meet analysts' expectations, any public announcements made in regard to this Offering, the impact of various tax laws or rates and general market conditions or the worldwide economy. In recent years, stock markets have experienced significant price fluctuations, which have been unrelated to the operating performance of the affected companies. There can be no assurance that the market price of the Series 13 Shares and Series 14 Shares will not experience significant fluctuations in the future, including fluctuations that are unrelated to the Corporation's performance.

Prevailing yields on similar securities will affect the market value of the Series 13 Shares and Series 14 Shares. Assuming all other factors remain unchanged, the market value of the Series 13 Shares and Series 14 Shares would be expected to decline as prevailing yields for similar securities rise and would be expected to increase as prevailing yields for similar securities decline. Spreads over the Government of Canada Yield, T-Bill Rate and comparable benchmark rates of interest for similar securities will also affect the market value of the Series 13 Shares and Series 14 Shares in an analogous manner.

Dividends

The uncertainty of future dividend payments by the Corporation and the level thereof as the Corporation's dividend policy and the funds available for the payment of dividends from time to time will be dependent upon, among other things, operating cash flow generated by the Corporation and its subsidiaries, financial requirements for the Corporation's operations and the execution of its growth strategy and the satisfaction of solvency tests imposed by the *Business Corporations Act* (Alberta) for the declaration and payment of dividends.

The dividend rate for the Series 13 Shares and the Series 14 Shares will reset every five years and quarterly, respectively. In each case, the new dividend rate is unlikely to be the same as, and may be lower than, the dividend rate for the applicable preceding period. Investments in the Series 14 Shares, given their floating interest component, entail risks not associated with investments in the Series 13 Shares. The resetting of the applicable rate on a Series 14 Share may result in a lower yield compared to fixed rate Series 13 Shares. The applicable rate on a Series 14 Share will fluctuate in accordance with fluctuations in the T-Bill Rate on which the applicable rate is based, which in turn may fluctuate and be affected by a number of interrelated factors, including economic, financial and political events over which the Corporation has no control. See "Details of the Offering – Certain Provisions of the Series 14 Shares – Dividends on Series 14 Shares".

Credit Ratings

The credit ratings applied to the Series 13 Shares are an assessment, by the Rating Agencies, of the Corporation's ability to pay its obligations. The credit ratings are based on certain assumptions about the future performance and capital structure of the Corporation that may or may not reflect the actual performance or capital structure of the Corporation. Changes in credit ratings of the Series 13 Shares may affect the market price or value and the liquidity of the Series 13 Shares. There is no assurance that any credit rating assigned to the Series 13 Shares will remain in effect for any given period of time or that any rating will not be lowered or withdrawn entirely by the relevant Rating Agency. See "Credit Ratings".

Insolvency or Winding-Up

The Series 13 Shares and Series 14 Shares are equity capital of the Corporation which rank equally with other Class A Preferred Shares, if any, in the event of an insolvency or winding-up of the Corporation. If the Corporation

becomes insolvent or is wound up, the Corporation's assets must be used to pay liabilities and other debt before payments may be made on the Series 13 Shares, Series 14 Shares and other Class A Preferred Shares, if any.

Automatic Conversion

An investment in the Series 13 Shares may become an investment in Series 14 Shares without the consent of the holder in the event of an automatic conversion of the Series 13 Shares into Series 14 Shares. Upon such automatic conversion, the dividend rate on the Series 14 Shares will be a floating rate that is adjusted quarterly by reference to the T-Bill Rate which may vary from time to time while the dividend rate on the Series 13 Shares will be, for each five-year period, a fixed rate that is determined by reference to the Government of Canada Yield on the 30th day prior to the first day of each such five-year period. In addition, holders may be prevented from converting their Series 13 Shares into Series 14 Shares in certain circumstances. See "Details of the Offering".

No Fixed Maturity

Neither the Series 13 Shares nor the Series 14 Shares have a fixed maturity date and are not redeemable at the option of the holders of Series 13 Shares or the Series 14 Shares, as applicable. The ability of a holder to liquidate its holdings of Series 13 Shares and the Series 14 Shares, as applicable, may be limited.

No Voting Rights

Holders of Series 13 Shares and Series 14 Shares will not generally have voting rights at meetings of shareholders of the Corporation except under limited circumstances. See "Details of the Offering".

Redeemable

The Corporation may choose to redeem the Series 13 Shares and/or Series 14 Shares from time to time, in accordance with its rights described under "Details of the Offering – Certain Provisions of the Series 13 Shares – Redemption of Series 13 Shares" and "Details of the Offering – Certain Provisions of the Series 14 Shares – Redemption of Series 14 Shares", including when prevailing interest rates are lower than yield borne by the Series 13 Shares and Series 14 Shares. If prevailing rates are lower at the time of redemption, a purchaser would not be able to reinvest the redemption proceeds in a comparable security at an effective yield as high as the yield on the Series 13 Shares or Series 14 Shares being redeemed. The Corporation's redemption right may also adversely impact a purchaser's ability to sell Series 13 and Series 14 Shares.

Incurrence of Additional Indebtedness

Pembina may incur additional indebtedness that may adversely affect its ability to meet its financial obligations under the Series 13 Shares or Series 14 Shares, as applicable.

Pembina may incur additional indebtedness in the future, which could have important consequences to holders of the Series 13 Shares or Series 14 Shares, as applicable, including the following:

- Pembina could have insufficient cash to meet its financial obligations, including obligations under the Series 13 Shares or Series 14 Shares, as applicable;
- the ability to obtain additional financing for working capital, capital expenditures or general corporate purposes may be impaired; and
- a significant degree of debt could make Pembina more vulnerable to changes in general corporate and industry conditions.

Refinancing Risks

Pembina may be exposed to additional risks such as interest rate and refinancing risk, capital market risk and industry risk. Details associated with these risks can be found in the AIF and the Annual MD&A which are incorporated by reference in the Prospectus.

ELIGIBILITY FOR INVESTMENT

In the opinion of Blake, Cassels & Graydon LLP, counsel to Pembina, and Stikeman Elliott LLP, counsel to the Underwriters (collectively, "**counsel**"), based on current provisions of the Tax Act, the Series 13 Shares offered hereby and the Series 14 Shares issuable on conversion of the Series 13 Shares, if issued on the date hereof, will be, on such date, qualified investments for purposes of the Tax Act for trusts governed by registered retirement savings plans ("**RRSPs**"), registered retirement income funds ("**RRIFs**"), registered disability savings plans, registered education savings plans, deferred profit sharing plans and tax free savings accounts ("**TFSAs**"), each as defined in the Tax Act.

Notwithstanding the foregoing, if the Series 13 Shares and the Series 14 Shares issuable on a conversion of the Series 13 Shares are a "prohibited investment", within the meaning of the Tax Act, for a particular RRSP, RRIF or TFSA, the annuitant under the RRSP or RRIF or the holder of a TFSA, as the case may be, will be subject to a penalty tax as set out in the Tax Act. The Series 13 Shares and the Series 14 Shares issuable on a conversion of the Series 13 Shares will not be a prohibited investment for an RRSP, RRIF or TFSA provided that the annuitant of the RRSP or RRIF or the holder of the TFSA, as the case may be, deals at arm's length with Pembina for purposes of the Tax Act and does not have a "significant interest" (within the meaning of the Tax Act) in Pembina. Generally, a holder or annuitant will have a significant interest in Pembina if the holder or annuitant and/or persons or partnerships not dealing at arm's length with the holder own directly or indirectly 10% or more of the issued shares of any class or series in the capital stock of Pembina or a corporation related to Pembina (within the meaning of the Tax Act).

Prospective investors who intend to hold Series 13 Shares or the Series 14 Shares issuable on a conversion of the Series 13 Shares in their RRSP, RRIF or TFSA should consult their own tax advisors regarding their particular circumstances.

CERTAIN CANADIAN FEDERAL INCOME TAX CONSIDERATIONS

In the opinion of counsel, the following summary, as of the date hereof, describes the principal Canadian federal income tax considerations generally applicable under the provisions of the Tax Act to a prospective purchaser of Series 13 Shares pursuant to this prospectus supplement and to a holder of Series 14 Shares who acquired such shares as a result of a conversion of the Series 13 Shares who, at all relevant times, for the purposes of the Tax Act, is (or is deemed to be) resident in Canada, holds the Series 13 Shares and will hold the Series 14 Shares, as applicable, as capital property, and deals at arm's length and is not affiliated with the Corporation or the Underwriters (a "**Holder**"). Generally, the Series 13 Shares or Series 14 Shares will be considered to be capital property to a Holder provided the Holder does not hold the shares in the course of carrying on a business of trading or dealing in securities and has not acquired them in one or more transactions considered to be an adventure in the nature of trade. Certain Holders who might not otherwise be considered to hold their Series 13 Shares or Series 14 Shares as capital property may, in certain circumstances, be entitled to have them and all other "Canadian securities" (as defined in the Tax Act) owned by them in the year of election or in any subsequent taxation year treated as capital property by making the irrevocable election permitted by subsection 39(4) of the Tax Act. Holders who do not hold their Series 13 Shares or will not hold their Series 14 Shares, as applicable, as capital property should consult their own tax advisors with respect to their own particular circumstances. This summary assumes the Series 13 Shares and the Series 14 Shares will be listed on a designated stock exchange in Canada under the Tax Act (which currently includes the TSX) at all relevant times.

This summary is not applicable to a Holder: (i) that is a "financial institution", as defined in the Tax Act for the purpose of the "mark-to-market" rules; (ii) an interest in which would be a "tax shelter investment" as defined in the Tax Act; (iii) that is a "specified financial institution" as defined in the Tax Act; (iv) which has made a "functional currency" election under the Tax Act to determine its Canadian tax results in a currency other than Canadian currency; or (v) that has entered into or will enter into, in respect of the Series 13 Shares or the Series 14 Shares, a "derivative forward agreement", as that term is defined in the Tax Act. Any such Holder should consult its own tax advisors with respect to an investment in the Series 13 Shares or the Series 14 Shares.

This summary is based upon the current provisions of the Tax Act, all specific proposals to amend the Tax Act publicly announced by or on behalf of the Minister of Finance (Canada) prior to the date hereof (the "**Proposals**"), existing case law and counsel's understanding of the current published administrative and assessing practices of the Canada Revenue Agency. This summary assumes the Proposals will be enacted in the form proposed; however, no

assurance can be given that the Proposals will be enacted in their current form, or at all. This summary is not exhaustive of all possible Canadian federal income tax considerations and, except for the Proposals, does not take into account or anticipate any changes in law, whether by legislative, governmental or judicial decision or action, nor does it take into account any provincial, territorial or foreign income tax legislation or considerations.

This summary is of a general nature only and is not intended to be, nor should it be construed to be, legal or tax advice to any particular Holder. No representations are made with respect to the income tax consequences to any particular Holder. Consequently, prospective Holders should consult their own tax advisors with respect to their particular circumstances for advice with respect to the tax consequences to them of acquiring, holding and disposing of the Series 13 Shares or the Series 14 Shares, including the application and effect of the income and other tax laws of any country, province, state or local tax authority.

Dividends

Dividends (including deemed dividends) received (or deemed to be received) on the Series 13 Shares or the Series 14 Shares, as the case may be, by a Holder that is an individual (other than certain trusts) will be included in such Holder's income and will be subject to the gross-up and dividend tax credit rules normally applicable to taxable dividends received from taxable Canadian corporations. Individuals are entitled to an enhanced gross-up and dividend tax credit in respect of "eligible dividends" received from taxable Canadian corporations, such as the Corporation, if such dividends have been designated as eligible dividends by the Corporation. By notice in writing on the Corporation's website, the Corporation advised its shareholders that all dividends paid by the Corporation will be "eligible dividends" unless the Corporation otherwise notifies its shareholders.

Dividends received by a Holder who is an individual (other than certain trusts) may give rise to a liability for alternative minimum tax under the Tax Act.

Dividends (including deemed dividends) received on the Series 13 Shares or the Series 14 Shares, as the case may be, by a Holder which is a corporation will be included in computing the Holder's income and will generally be deductible in computing the Holder's taxable income. In certain circumstances, subsection 55(2) of the Tax Act (as proposed by the Proposals released on July 31, 2015) will treat a taxable dividend received by a Holder that is a corporation as proceeds of disposition potentially giving rise to a capital gain. Holders that are corporations should consult their own tax advisors with respect to the potential application of these Proposals having regard to their own circumstances.

A Holder that is a "private corporation" or a "subject corporation" (as such terms are defined in the Tax Act) may generally be liable to pay a 38½% refundable tax under Part IV of the Tax Act on dividends received (or deemed to be received) on the Series 13 Shares or the Series 14 Shares, as the case may be, to the extent such dividends are deductible in computing its taxable income. A Holder that is a "Canadian-controlled private corporation" (as defined in the Tax Act) may be liable to pay an additional refundable tax on its "aggregate investment income", which is defined in the Tax Act to include dividends received (or deemed to be received) that are not deductible in computing income for a year. For taxation years that began before 2016 and end after 2015, the former 6⅔% rate of refundable tax is prorated according to the number of days in the taxation year that are before 2016.

The Series 13 Shares and the Series 14 Shares will be "taxable preferred shares" as defined in the Tax Act. The terms of the Series 13 Shares and the Series 14 Shares require the Corporation to make the necessary election under Part VI.1 of the Tax Act so that corporate Holders will not be subject to tax under Part IV.1 of the Tax Act on dividends received (or deemed to be received) on the Series 13 Shares or the Series 14 Shares.

Dispositions

A Holder who disposes of or is deemed to dispose of Series 13 Shares or Series 14 Shares (on the redemption of such shares or otherwise but not including on a conversion of Series 13 Shares into Series 14 Shares, a conversion of Series 14 Shares into Series 13 Shares, a tax-deferred transaction or disposition to the Corporation that is not a sale in the open market in the manner in which shares would normally be purchased by any member of the public in an open market) will generally realize a capital gain (or a capital loss) to the extent that the Holder's proceeds of disposition, net of any reasonable costs of disposition, exceed (or are less than) the adjusted cost base of such shares to the Holder. The amount of any deemed dividend arising on the redemption, acquisition or cancellation by the Corporation of Series 13 Shares or Series 14 Shares, as the case may be, will generally not be included in computing

the Holder's proceeds of disposition for purposes of computing the capital gain (or capital loss) arising on the disposition of such Series 13 Shares or Series 14 Shares, as the case may be. See " – Redemption" below.

Generally, one-half of any capital gain realized by a Holder in a taxation year will be included in computing the Holder's income in the year of disposition as a taxable capital gain and one-half of any capital loss (an "allowable capital loss") must be deducted from the Holder's taxable capital gains in the year of disposition. Allowable capital losses in excess of taxable capital gains for a taxation year generally may be carried back and deducted in any of the three preceding taxation years or carried forward indefinitely and deducted against net taxable capital gains in those other taxation years, subject to and in accordance with the rules contained in the Tax Act. If the Holder is a corporation, any capital loss arising on a disposition of a Series 13 Share or a Series 14 Share, as the case may be, may, in certain circumstances, be reduced by the amount of any dividends, which have been received (or deemed to be received) on the Series 13 Share or Series 14 Share or any share which was converted into such share. Analogous rules apply to a partnership or trust of which a corporation, partnership or trust is a member or beneficiary.

Capital gains realized by an individual may give rise to a liability for alternative minimum tax under the Tax Act. Taxable capital gains of a "Canadian-controlled private corporation", as defined in the Tax Act, may be subject to an additional refundable tax on its "aggregate investment income", which is defined to include taxable capital gains.

Redemption

If the Corporation redeems Series 13 Shares or Series 14 Shares, or otherwise acquires or cancels Series 13 Shares or Series 14 Shares (other than by a purchase by the Corporation of the shares in the open market in the manner in which shares are normally purchased by any member of the public in the open market), the Holder will be deemed to have received a dividend equal to the amount, if any, paid by the Corporation in excess of the paid-up capital (as determined for purposes of the Tax Act) of such shares at such time. Generally, the difference between the amount paid and the amount of the deemed dividend will be treated as proceeds of disposition for purposes of computing the capital gain or capital loss arising on the disposition of such shares. See " – Dispositions" above. In the case of a Holder that is a corporation, it is possible that in certain circumstances all or part of any such deemed dividend may be treated as proceeds of disposition and not as a dividend.

Conversion

The conversion of Series 13 Shares into Series 14 Shares and the conversion of Series 14 Shares into Series 13 Shares will not constitute a disposition of property for purposes of the Tax Act and, accordingly, will not give rise to a capital gain or capital loss. The cost to a Holder of the Series 14 Shares or Series 13 Shares, as the case may be, received on the conversion will, subject to the cost averaging rules contained in the Tax Act for identical properties, be deemed to be equal to the Holder's adjusted cost base of the converted Series 13 Shares or Series 14 Shares, as the case may be, immediately before the conversion.

INTERESTS OF EXPERTS

Certain legal matters relating to the Offering will be passed upon by Blake, Cassels & Graydon LLP, on behalf of Pembina, and by Stikeman Elliott LLP, on behalf of the Underwriters. As at the date of this prospectus supplement, the partners and associates of Blake, Cassels & Graydon LLP, and the partners and associates of Stikeman Elliott LLP, each as a group, own, directly or indirectly, less than 1% of each class of outstanding securities of the Corporation.

The auditors of the Corporation are KPMG LLP, Chartered Professional Accountants, of Calgary, Alberta, Canada. KPMG LLP has confirmed that they are independent of the Corporation within the meaning of the relevant rules and related interpretations prescribed by the relevant professional bodies in Canada and any applicable legislation or regulations.

TRANSFER AGENT AND REGISTRAR

The transfer agent and registrar for the Series 13 Shares and Series 14 Shares is Computershare Trust Company of Canada at its principal offices in Calgary, Alberta, and Toronto, Ontario.

CERTIFICATE OF THE UNDERWRITERS

Date: April 20, 2016

To the best of our knowledge, information and belief, the short form prospectus, together with the documents incorporated in the prospectus by reference, as supplemented by the foregoing, constitutes full, true and plain disclosure of all material facts relating to the securities offered by the prospectus and this supplement as required by the securities legislation of each of the provinces of Canada.

**RBC DOMINION SECURITIES
INC.**

By: (signed) "*Douglas Pearce*"

SCOTIA CAPITAL INC.

By: (signed)
"*David Baboneau*"

BMO NESBITT BURNS INC.

By: (signed)
"*Aaron M. Engen*"

CIBC WORLD MARKETS INC.

By: (signed)
"*Kelsen Vallee*"

TD SECURITIES INC.

By: (signed)
"*Alec W.G. Clark*"

**NATIONAL BANK FINANCIAL
INC.**

By: (signed)
"*Iain Watson*"

GMP SECURITIES L.P.

By: (signed) "*Robyn Hemminger*"

DESJARDINS SECURITIES INC.

By: (signed) "*Jean-Yves Bourgeois*"

CANACCORD GENUITY CORP.

By: (signed) "*Andrew D. Birkby*"

FIRSTENERGY CAPITAL CORP.

By: (signed) "*Erik B. Bakke*"