

Short Form Base Shelf Prospectus

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

This short form prospectus is referred to as a base shelf prospectus and has been filed under legislation in each of the provinces and territories of Canada that permits certain information about these securities to be determined after this prospectus has become final and that permits the omission from this prospectus of that information. The legislation requires the delivery to purchasers of a prospectus supplement containing the omitted information within a specified period of time after agreeing to purchase any of these securities.

This short form base shelf prospectus constitutes a public offering of these securities only in those jurisdictions where they may be lawfully offered for sale and therein only by persons permitted to sell such securities.

Information has been incorporated by reference in this short form base shelf prospectus 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 Vice President & Head, Investor Relations, Royal Bank of Canada, 200 Bay Street, 4th Floor, North Tower, Toronto, Ontario, Canada, M5J 2W7, telephone (416) 955-7803, and are also available electronically at www.sedar.com.

Short Form Base Shelf Prospectus

New Issue

December 20, 2013



Royal Bank of Canada

\$15,000,000,000

Senior Debt Securities (Unsubordinated Indebtedness)

Debt Securities (Subordinated Indebtedness)

First Preferred Shares

We may from time to time offer: (i) unsecured unsubordinated debt securities (the **Senior Debt Securities**); (ii) unsecured subordinated debt securities (the **Subordinated Debt Securities**); and (iii) first preferred shares (the **First Preferred Shares**) under this prospectus. We may offer Senior Debt Securities, Subordinated Debt Securities and First Preferred Shares (collectively, the **Securities**) separately or together, in amounts, at prices and on terms to be described in one or more prospectus supplements. We may sell up to \$15 billion in aggregate initial offering price of Securities (or the Canadian dollar equivalent thereof if any of the Securities are denominated in a foreign currency or currency unit) during the 25 month period that this prospectus, including any amendments hereto, remains valid.

The specific terms of the Securities in respect of which this prospectus is delivered will be described in one or more prospectus supplements. All shelf information permitted under applicable securities legislation to be omitted from this prospectus will be contained in one or more prospectus supplements that will be delivered to purchasers together with this prospectus.

Senior Debt Securities will be our direct unsecured unsubordinated obligations that rank equally and rateably with all of our other unsecured and unsubordinated debt, including deposit liabilities, other than certain governmental claims in accordance with applicable law.

Subordinated Debt Securities will be our direct unsecured obligations constituting subordinated indebtedness for the purposes of the *Bank Act* (Canada) (the **Bank Act**) that rank equally and rateably with all of our other subordinated indebtedness from time to time outstanding.

Neither our Senior Debt Securities nor our Subordinated Debt Securities (together, Debt Securities) will constitute deposits that are insured under the *Canada Deposit Insurance Corporation Act* or any other deposit insurance regime.

Our First Preferred Shares are issuable in series, all of which rank on parity and are entitled to preference over our second preferred shares and common shares and over any other shares ranking junior to the First Preferred Shares with respect to the payment of dividends and the distribution of property in the event of our liquidation, dissolution or winding-up. Our outstanding First Preferred Shares are listed on the Toronto Stock Exchange (the **TSX**).

Effective January 1, 2013 in accordance with capital adequacy requirements adopted by the Office of the Superintendent of Financial Institutions Canada (**OSFI**), non-common capital instruments issued after January 1, 2013, including subordinated debt securities or first preferred shares, must include terms providing for the full and permanent conversion of such securities into common shares upon the occurrence of certain trigger events relating to financial viability (the **Non-Viable Capital Contingency Provisions**) in order to qualify as regulatory capital. The specific terms of any Non-Viable Capital Contingency Provisions for any Subordinated Debt Securities and First Preferred Shares that we issue under this prospectus will be described in one or more prospectus supplements relating to such Securities.

Unless otherwise disclosed in a prospectus supplement relating to specific Securities, there may be no market through which Securities may be sold and purchasers may not be able to resell Securities purchased under this prospectus. This may affect the pricing of Securities in the secondary market, the transparency and availability of trading prices of Securities, the liquidity of Securities and the extent of issuer regulation. See “Risk Factors”.

Securities may be sold through underwriters or dealers, by us directly pursuant to applicable law or through agents designated by us from time to time. See “Plan of Distribution”. A prospectus supplement will identify each underwriter, dealer or agent, if any, engaged in connection with the offering and sale of Securities, and will also set forth the terms of the offering of such Securities including the net proceeds to us and, to the extent applicable, any fees payable to the underwriters, dealers or agents. Unless otherwise specified in the prospectus supplement, offerings of Securities under this prospectus are subject to approval of certain legal matters on our behalf by Norton Rose Fulbright Canada LLP.

Thomas A. Renyi, Bridget A. van Kralingen and J. Pedro Reinhard (each a director of the Bank resident outside of Canada), have appointed Carol J. McNamara, Royal Bank Plaza, 200 Bay Street, South Tower, Toronto, Ontario, M5J 2J5, Canada, as agent for service of process. Purchasers are advised that it may not be possible for investors to enforce judgments obtained in Canada against any person that resides outside of Canada, even if such person has appointed an agent for service of process.

The Bank’s corporate headquarters are located at Royal Bank Plaza, 200 Bay Street, Toronto, Ontario, M5J 2Z4, Canada and its head office is located at 1 Place Ville-Marie, Montreal, Quebec, H3B 1R1, Canada.

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In this prospectus, unless the context otherwise indicates, the **Bank, we, us** or **our** means Royal Bank of Canada together, if the context requires, with its subsidiaries. All dollar amounts referred to in this prospectus are expressed in Canadian dollars unless otherwise specifically expressed.

Caution Regarding Forward-Looking Statements

From time to time, we make written or oral forward-looking statements within the meaning of certain securities laws, including the “safe harbour” provisions of the *United States Private Securities Litigation Reform Act of 1995* and any applicable Canadian securities legislation. We may make forward-looking statements in this prospectus, in the documents incorporated by reference in this prospectus, in other filings with Canadian regulators or the United States Securities and Exchange Commission, in reports to shareholders and in other communications. Forward-looking statements in, or incorporated by reference in, this prospectus include, but are not limited to, statements relating to our financial performance objectives, vision and strategic goals, the economic and market review and outlook for Canadian, United States (**U.S.**), European and global economies, the regulatory environment in which we operate, the outlook and priorities for each of our business segments, and the risk environment including our liquidity and funding management. The forward-looking information contained in, or incorporated by reference in, this document is presented for the purpose of assisting the holders of our securities and financial analysts in understanding our financial position and results of operations as at and for the periods ended on the dates presented and our financial performance objectives, vision and strategic goals, and may not be appropriate for other purposes. Forward-looking statements are typically identified by words such as “believe”, “expect”, “foresee”, “forecast”, “anticipate”, “intend”, “estimate”, “goal”, “plan” and “project” and similar expressions of future or conditional verbs such as “will”, “may”, “should”, “could” or “would.”

By their very nature, forward-looking statements require us to make assumptions and are subject to inherent risks and uncertainties, which give rise to the possibility that our predictions, forecasts, projections, expectations or conclusions will not prove to be accurate, that our assumptions may not be correct and that our financial performance objectives, vision and strategic goals will not be achieved. We caution readers not to place undue reliance on these statements as a number of risk factors could cause our actual results to differ materially from the expectations expressed in such forward-looking statements. These factors – many of which are beyond our control and the effects of which can be difficult to predict – include: credit, market, liquidity and funding, insurance, regulatory compliance, operational, strategic, reputation, and competitive risks and other risks discussed in the Risk management and Overview of other risks sections of our management’s discussion and analysis for the year ended October 31, 2013 (the **2013 Management’s Discussion and Analysis**); the impact of regulatory reforms, including relating to the Basel Committee on Banking Supervision’s (BCBS) global standards for capital and liquidity reform, the *Dodd-Frank Wall Street Reform and Consumer Protection Act* and the regulations issued and to be issued thereunder, over-the-counter derivatives reform, the payments system in Canada, the *U.S. Foreign Account Tax Compliance Act* (FATCA), regulatory reforms in the United Kingdom and Europe; the high levels of Canadian household debt; cybersecurity; the business and economic conditions in Canada, the U.S. and certain other countries in which we operate; the effects of changes in government fiscal, monetary and other policies; our ability to attract and retain employees; the accuracy and completeness of information concerning our clients and counterparties; the development and integration of our distribution networks; model, information technology and social media risk; and the impact of environmental issues.

We caution that the foregoing list of risk factors is not exhaustive and other factors could also adversely affect our results. When relying on our forward-looking statements to make decisions with respect to us, investors and others should carefully consider the foregoing factors and other uncertainties and potential events. Material economic assumptions underlying the forward looking statements contained in, or incorporated by reference in, this prospectus are set out in the Overview and outlook section and for each business segment under the heading Outlook and priorities in our 2013 Management's Discussion and Analysis. Except as required by law, we do not undertake to update any forward-looking statement, whether written or oral, that may be made from time to time by us or on our behalf.

Additional information about these and other factors can be found in the Risk management and Overview of other risks sections of our 2013 Management's Discussion and Analysis incorporated by reference in this prospectus.

Royal Bank of Canada

Royal Bank of Canada is Canada's largest bank as measured by assets and market capitalization, and is among the largest banks in the world, based on market capitalization. We are one of North America's leading diversified financial services companies, and provide personal and commercial banking, wealth management services, insurance, investor services and capital markets products and services on a global basis. We employ approximately 79,000 full- and part-time employees who serve more than 15 million personal, business, public sector and institutional clients through offices in Canada, the United States and 44 other countries.

Documents Incorporated by Reference

Information has been incorporated by reference in this prospectus from documents filed with securities commissions or similar authorities in each of the provinces and territories of Canada (the Commissions). The Commissions allow us to "incorporate by reference" the information we file with them, which means that we can disclose important information to you by referring you to those documents. Information that is incorporated by reference is an important part of this prospectus. Copies of the documents incorporated by reference may be obtained on request without charge from the Vice President & Head, Investor Relations, Royal Bank of Canada, 200 Bay Street, 4th Floor, North Tower, Toronto, Ontario, Canada, M5J 2W7, telephone (416) 955-7803 or fax (416) 955-7800.

We incorporate by reference the documents listed below, which documents have been filed with the Superintendent of Financial Institutions (Canada) (the **Superintendent**) and the Commissions:

- (a) our audited consolidated financial statements, which comprise the consolidated balance sheets as at October 31, 2013 and October 31, 2012, and the consolidated statements of income, statements of comprehensive income, statements of changes in equity, and statements of cash flows for each of the years in the three-year period ended October 31, 2013 and a summary of significant accounting policies and other explanatory information, prepared in accordance with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board (IASB) together with the report of the independent registered chartered accountants thereon, together with our 2013 Management's Discussion and Analysis;
- (b) our annual information form dated December 4, 2013 (the **2013 AIF**);
- (c) our management proxy circular dated January 7, 2013 for our annual meeting of common shareholders held on February 28, 2013; and
- (d) our material change report dated December 5, 2013.

Any documents of the type referred to in the preceding paragraph or required to be incorporated by reference herein pursuant to National Instrument 44-101 – *Short form Prospectus Distributions*, including material change reports (excluding confidential material change reports) and interim financial reports and related management's discussion and analysis, filed by us with the Commissions after the date of this prospectus and prior to the completion or withdrawal of any offering hereunder, are deemed to be incorporated by reference in this prospectus.

Any statement contained in a document incorporated or deemed to be incorporated by reference in this prospectus or contained in this prospectus is deemed to be modified or superseded, for purposes of this prospectus, to the extent that

a statement contained in this prospectus or in any other subsequently filed document which also is or is deemed to be incorporated by reference in this 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 will 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 will not be deemed, except as so modified or superseded, to constitute a part of this prospectus.

When a new annual information form, annual consolidated financial statements and management’s discussion and analysis accompanying such financial statements are filed by us with, and, where required, accepted by, applicable securities regulatory authorities, our previous annual information form, annual consolidated financial statements and management’s discussion and analysis accompanying such financial statements, all quarterly consolidated financial statements and any management’s discussion and analysis accompanying such financial statements and management proxy circulars filed prior to the commencement of our financial year with respect to which the new annual information form is filed, and all material change reports filed in such financial year, will be deemed to be no longer incorporated by reference in this prospectus for purposes of future offers and sales of securities under this prospectus.

We will deliver one or more prospectus supplements containing the specific variable terms of any Securities offered to purchasers of the Securities together with this prospectus and each such prospectus supplement will be deemed to be incorporated by reference into this prospectus for the purposes of securities legislation as of the date of the prospectus supplement and only for the purpose of the offering of the Securities covered by such prospectus supplement.

We will file updated earnings coverage ratios quarterly with the Commissions, which updates will be deemed to be incorporated by reference into this prospectus.

Share Capital and Subordinated Indebtedness

Our authorized capital consists of: (i) an unlimited number of common shares, without nominal or par value; (ii) an unlimited number of First Preferred Shares, without nominal or par value, which may be issued for a maximum aggregate consideration of \$20 billion; and (iii) an unlimited number of second preferred shares, without nominal or par value, which may be issued for a maximum aggregate consideration of \$5 billion. As at October 31, 2013, we had 1,441,011,832 common shares, 184,000,000 First Preferred Shares and no second preferred shares outstanding.

Subject to regulatory capital requirements applicable to us, there is no limit on the amount of subordinated indebtedness that we may issue.

The selected consolidated financial data set out below are extracted from our consolidated financial statements as at and for the year ended October 31, 2013.

	<u>October 31, 2013</u> (\$ millions)
Subordinated debentures	7,443
Trust capital securities ⁽¹⁾	900
RBC Trust capital securities included in non-controlling interest in subsidiaries ⁽¹⁾	1,731
Preferred shares	4,600
Common shares	14,377
Retained earnings	28,314
Treasury shares – preferred	1
– common	41
Other components of equity	1,207

(1) For more information on the classification of trust capital securities refer to Note 20 of our audited consolidated financial statements for the year ended October 31, 2013.

Description of Common Shares of the Bank

The holders of our common shares are entitled to notice of, to attend and to one vote per common share at all meetings of our shareholders, except meetings at which only holders of a specified class, other than common shares, or series of shares are entitled to vote. The holders of our common shares are entitled to receive dividends if, as and when declared by our board of directors, subject to the preference of our preferred shares. After payment to the holders of our preferred shares of the amount or amounts to which they may be entitled, and after payment of all outstanding debts, the holders of our common shares will be entitled to receive the remaining property of the Bank upon liquidation, dissolution or winding-up.

Our directors may declare, and we may pay, dividends in money or property or by the issue of our common shares or options or rights to acquire our common shares. We have an uninterrupted history of paying dividends on our common shares in each year since 1870. The declaration and payment of future dividends and the amount of dividends will be subject to the discretion of our directors and will be dependent upon our results of operations, financial condition, cash requirements and future prospects, and regulatory restrictions on the payment of dividends by us, and other factors deemed relevant by our directors. Our directors may not declare, and we may not pay, a dividend if there are reasonable grounds for believing that we are, or the payment would cause us to be, in contravention of any regulation made under the Bank Act respecting the maintenance by banks of adequate capital and appropriate forms of liquidity, or if so directed by the Superintendent regarding our capital or liquidity.

Our common shares are listed on the TSX, the New York Stock Exchange and the SIX Swiss Exchange.

Description of the Securities that May be Offered under this Prospectus

Debt Securities

The following is a general description of our Debt Securities. The particulars of any series of Debt Securities offered, and the extent to which the general terms described below apply to such Debt Securities, will be described in one or more prospectus supplements. Since the terms of a series of Debt Securities may differ from the general information provided in this prospectus, in all cases you should rely on the information in the applicable prospectus supplement where it differs from information in this prospectus.

Senior Debt Securities will be our direct unsubordinated obligations that rank equally and rateably with all of our unsecured and unsubordinated debt, including deposit liabilities, other than certain governmental claims in accordance with applicable law.

Subordinated Debt Securities will be our direct unsecured obligations, constituting subordinated indebtedness for the purposes of the Bank Act, ranking equally and rateably with all of our other subordinated indebtedness from time to time outstanding. In the event of our insolvency or winding-up, our outstanding subordinated indebtedness (including any Subordinated Debt Securities issued hereunder if a trigger event has not occurred as contemplated under the specific Non-Viable Capital Contingency Provisions as may be applicable to such Securities) will be subordinate in right of payment to the prior payment in full of our deposit liabilities and all of our other liabilities, including Senior Debt Securities, except those which by their terms rank equally in right of payment with, or are subordinate to, such subordinated indebtedness.

Subject to regulatory capital requirements applicable to us, there is no limit on the amount of Senior Debt Securities or Subordinated Debt Securities we may issue.

If we become insolvent, the Bank Act provides that priorities among payments of our deposit liabilities and payments of all of our other liabilities (including payments in respect of Senior Debt Securities and Subordinated Debt Securities) are to be determined in accordance with the laws governing priorities and, where applicable, by the terms of the indebtedness and liabilities. Because we have subsidiaries, our right to participate in any distribution of the assets of our banking or non-banking subsidiaries, upon a subsidiary's dissolution, winding-up liquidation or reorganization or otherwise, and thus your ability to benefit indirectly from such distribution, is subject to the prior claims of creditors of that subsidiary, except to the extent that we may be a creditor of that subsidiary and our claims are recognized. There are legal limitations on the extent to which some of our subsidiaries may extend credit, pay dividends or otherwise supply funds to, or engage in transactions with, us or some of our other subsidiaries.

Neither our Senior Debt Securities nor our Subordinated Debt Securities will constitute deposits that are insured under the *Canada Deposit Insurance Corporation Act* or any other deposit insurance regime designed to ensure the payment of all or a portion of a deposit upon the insolvency of a deposit taking institution.

The specific terms of Debt Securities that we issue under this prospectus will be described in one or more prospectus supplements and may include, where applicable: the specific designation, aggregate principal amount, the currency or the currency unit for which such securities may be purchased, maturity, interest provisions, authorized denominations, offering price, any terms for redemption at our option or the holder's option, any exchange or conversion terms and any other specific terms.

In addition, this prospectus qualifies the issuance of Senior Debt Securities in respect of which the payment of principal and/or interest may be determined or linked, in whole or in part, by reference to one or more underlying interests including, for example, an equity or debt security, a statistical measure of economic or financial performance including, but not limited to, a currency, consumer price or mortgage index, or the price or value of one or more commodities, indices, securities, financial ratios or other items, or other model or formula, or any combination or basket of the foregoing items. The specifics of any such provisions will be described in applicable prospectus supplements. In compliance with applicable Canadian securities laws, we have filed an undertaking with the Commissions that we will not distribute any Debt Securities that are considered novel specified derivatives or asset-backed securities (as such terms are defined under applicable Canadian securities laws) at the time of distribution without preclearing with the Commissions the disclosure contained in the prospectus supplements pertaining to such Debt Securities in accordance with applicable Canadian securities laws.

Debt Securities may be issued up to the aggregate principal amount which may be authorized from time to time by us. We may issue Debt Securities under one or more indentures (in each case between us and a trustee determined by us in accordance with applicable laws) or pursuant to an issue and paying agency agreement (between us and an agent, which agent may be an affiliate of or otherwise non-arm's length to us). Any series of Debt Securities may also be created and issued without a trust indenture or a fiscal agency and paying agency agreement. We may also appoint a calculation agent in connection with any Debt Securities issued under this prospectus, which agent may be an affiliate of or otherwise non-arm's length to us. We make reference to the applicable prospectus supplement which will accompany this prospectus for the terms and other information with respect to the offering of Debt Securities being offered thereby.

At our option, Debt Securities may be issued in fully registered form, in bearer form or in "book-entry only" form. See "Book-Entry Only Securities" below. Debt Securities in registered form will be exchangeable for other Debt Securities of the same series and tenor, registered in the same name, for the same aggregate principal amount in authorized denominations and will be transferable at any time or from time to time at the corporate trust office of the trustee for the Debt Securities. No charge will be made to the holder for any such exchange or transfer except for any tax or government charge incidental thereto.

For a list of our senior long-term debt credit ratings, refer to the Risk management – Liquidity and funding management – Credit ratings section of our 2013 Management's Discussion and Analysis incorporated by reference in this prospectus.

First Preferred Shares

The following is a general description of the First Preferred Shares. The particulars of any series of First Preferred Shares offered and the extent to which the general terms described below may apply to such First Preferred Shares will be described in a prospectus supplement. Since the terms of a series of First Preferred Shares may differ from the general information provided in this prospectus, in all cases you should rely on the information in the applicable prospectus supplement where it differs from information in this prospectus.

We may issue First Preferred Shares from time to time, in one or more series with such series rights, privileges, restrictions and conditions as our board of directors may determine by resolution. The specific terms and conditions of any series of First Preferred Shares that we issue under this prospectus will be described in one or more prospectus supplements and may include the designation of the particular series, the aggregate amount, the number of shares offered, the issue price, the dividend rate, the dividend payment dates, any terms for redemption at our option or the holder's option, any exchange or conversion terms and any other specific terms.

The First Preferred Shares of each series rank *pari passu* with the First Preferred Shares of every other series and outstanding First Preferred Shares (including any First Preferred Shares issued hereunder if a trigger event has not occurred as contemplated under the specific Non-Viable Capital Contingency Provisions applicable to such First Preferred Shares) are entitled to preference over the second preferred shares and common shares of the Bank and over any other shares ranking

junior to the First Preferred Shares with respect to the payment of dividends and in the distribution of property in the event of our liquidation, dissolution or winding-up.

The holders of the First Preferred Shares are not entitled to any voting rights except as provided below or by law.

Pursuant to our by-laws, we may not, without the prior approval of the holders of the First Preferred Shares as a class (in addition to such approvals as may be required by the Bank Act or any other legal requirement), (i) create or issue any shares ranking in priority to the First Preferred Shares or (ii) create or issue any additional series of First Preferred Shares or any shares ranking pari passu with the First Preferred Shares unless at the date of such creation or issuance all cumulative dividends up to and including the dividend payment for the last completed period for which such cumulative dividends are payable have been declared and paid or set apart for payment in respect of each series of cumulative First Preferred Shares then issued and outstanding and any declared and unpaid non-cumulative dividends have been paid or set apart for payment in respect of each series of non-cumulative First Preferred Shares then issued and outstanding. Currently, there are no outstanding First Preferred Shares which carry the right to cumulative dividends.

No amendment may be made to the rights, privileges, restrictions or conditions of the First Preferred Shares as a class without the approval of the holders of First Preferred Shares voting separately as a class.

The approval of all amendments to the provisions attaching to the First Preferred Shares as a class and any other approval to be given by the holders of the First Preferred Shares may be given in writing by the holders of not less than all of the outstanding First Preferred Shares or by a resolution carried by the affirmative vote of not less than 66 $\frac{2}{3}$ % of the votes cast at a meeting of holders of First Preferred Shares at which a quorum of the outstanding First Preferred Shares is represented. A quorum at any meeting of holders of First Preferred Shares is 51% of the shares entitled to vote at such meeting, except that at a reconvened meeting following a meeting that was adjourned due to lack of quorum there is no quorum requirement.

Book-Entry Only Securities

Unless otherwise specified in the applicable prospectus supplement, Securities will be issued through the “book-entry-only system” and must be purchased, transferred or redeemed through financial institutions that participate in the depository service of CDS Clearing and Depository Services Inc. (**CDS**). We refer to those financial institutions who are participants in the depository service of CDS as “**participants**”. Participants include securities brokers and dealers, banks and trust companies. On the date of closing of any offering of Securities, such Securities will be registered in the name of CDS or its nominee, as the case may be, which will hold such Securities as depository on behalf of the participants. The participants in turn will hold beneficial interests in such Securities on behalf of themselves or their customers.

Except as described below, a purchaser acquiring a beneficial interest in Securities will not be entitled to a certificate or other instrument from the Bank, any trustee or the depository evidencing that purchaser’s interest therein, and such purchaser will not be shown on the records maintained by the depository, except through a book-entry account of a participant acting on behalf of such purchaser. Each such purchaser of Securities will receive a customer confirmation of purchase from the registered dealer through whom the Securities are purchased in accordance with the practices and procedures of that registered dealer.

As long as the Securities are held in the book-entry-only system, we will recognize only the depository as the holder of the Securities and we will make all payments on the Securities, including deliveries of any property other than cash, to the depository. The depository passes along the payments it receives to its participants, which in turn pass the payments along to their customers who are the beneficial owners. We understand that the depository and its participants do so under agreements they have made with one another or with their customers; they are not obligated to do so under the terms of the Securities.

As a result, investors will not own Securities directly. Instead, they will own beneficial interests in the Securities, through a bank, broker or other financial institution that participates in the depository’s book-entry-only system or holds an interest through a participant. As long as the Securities are held in the book-entry-only system, investors will be indirect owners, and not registered holders, of Securities.

Neither we nor the underwriters, agents or dealers in connection with any offering of Securities will assume any liability for: (a) any aspect of the records relating to the beneficial ownership of Securities held by a depository or the payments or deliveries relating thereto; (b) maintaining, supervising or reviewing any records relating to the Securities; or (c) any advice or representation made by or with respect to a depository, including those contained in this prospectus, relating to the rules governing the depository or any action to be taken by the depository or at the direction of participants. The rules governing

the depository provide that it acts as the agent and depository for participants. As a result, such participants must look solely to the depository and beneficial owners of Securities must look solely to participants for payment or deliveries made by or on behalf of the Bank to the depository in respect of the Securities.

As indirect holders of Securities, investors should be aware that, except in the circumstances described below, they: (a) may not have Securities registered in their name; (b) may not have physical certificates representing their interest in the Securities; (c) may not be able to sell the Securities to institutions required by law to hold physical certificates for securities they own; and (d) may be unable to pledge Securities as security.

Securities in fully registered and certificated form will be issued to beneficial owners of Securities only if: (i) required by applicable law; (ii) the depository's book-entry-only system ceases to exist; (iii) the Bank or the depository advises that the depository is no longer willing or able to properly discharge its responsibilities as depository with respect to the Securities and we are unable to locate a qualified successor; (iv) the Bank, at its option, decides to terminate its present arrangements with the depository; (v) if an event of default has occurred with regard to the Securities and has not been cured or waived; or (vi) as otherwise agreed by the Bank and the depository. If the Securities issued are represented by global certificates, such global certificates may be held by the Bank in its capacity as domestic custodian for the depository, pursuant to the rules of the depository as amended from time to time.

If Securities are issued in fully registered and certificated form in the circumstances described above, dividends and interest, as applicable, will be paid by cheque drawn on the Bank and sent by prepaid mail to the registered holder or by such other means as may become customary for the payments. Any redemption price to be paid in respect of First Preferred Shares will be paid upon surrender thereof to the transfer agent and registrar for such shares. The principal amount of Debt Securities and the interest due at maturity or early redemption, if applicable, will be paid upon surrender thereof at any branch of the Bank in Canada or of the trustee.

Transfers of Securities

Transfers of ownership of Securities will be effected only through records maintained by CDS or its nominee, as the case may be, with respect to interests of participants, and on the records maintained by the participants with respect to interests of persons other than participants. If you hold Securities through a participant and desire to purchase, sell or otherwise transfer ownership of or other interests in Securities, you may do so only through participants.

Your ability to pledge Securities or otherwise take action with respect to your interest in Securities (other than through a participant) may be limited due to the lack of a physical certificate.

Bank Act Restrictions

The Bank Act contains restrictions (which are subject to any orders that may be issued by Governor in Council) on the issue, transfer, acquisition, beneficial ownership and voting of all shares of a chartered bank. A summary of such restrictions is included in our 2013 AIF incorporated by reference in this prospectus under the heading Constraints.

Earnings Coverage

The following consolidated earnings coverage ratios are calculated for the 12 months ended October 31, 2013:

	<u>October 31, 2013</u>
Earnings coverage on subordinated debentures	28.1 times
Dividend coverage on preferred shares	33.0 times
Interest and grossed up dividend coverage on subordinated debentures, trust capital securities and preferred shares.....	15.4 times

Our interest requirements on subordinated debentures and trust capital securities amounted to \$388 million for the 12 months ended October 31, 2013. Our dividend requirements on our outstanding First Preferred Shares adjusted to a before-tax equivalent using an effective income tax rate of 20.6% amounted to \$319 million for the 12 months ended October 31, 2013. Our earnings before interest expense and income tax for the 12 months ended October 31, 2013 were \$10,907 million, 15.4 times our aggregate dividend and interest requirements for the period.

In calculating the dividend and interest coverages, foreign currency amounts have been converted to Canadian dollars using the rates of exchange as at the end of each month. For the 12 months ended October 31, 2013, the average exchange rate was Cdn. \$1.024 per U.S. \$1.00.

We will file updated earnings coverage ratios quarterly with the Commissions, which updates will be deemed to be incorporated by reference into this prospectus.

Plan of Distribution

We may sell Securities through underwriters or agents or directly to one or more purchasers pursuant to applicable law. Securities may be sold at fixed prices or non-fixed prices, such as prices determined by reference to the prevailing price of the Securities in a specified market, at market prices prevailing at the time of sale or at prices to be negotiated with purchasers, which prices may vary as between purchasers and during the period of distribution of the Securities. The prospectus supplement for any Securities offered will set forth the terms of the offering of such Securities, including the type of Security being offered, the name or names of any underwriters or agents, the purchase price of such Securities, the proceeds to us from such sale, any underwriters' or agents' compensation, any public offering price and any discounts or concessions allowed or re-allowed or paid to underwriters or agents. Only underwriters or agents so named in a prospectus supplement are to be underwriters or agents, as applicable, in connection with the Securities offered thereby.

If underwriters are used in the sale, the Securities will be acquired by the underwriters for their own account and may be resold from time to time in one or more transactions, including negotiated transactions, at a fixed public offering price or at varying prices determined at the time of sale, at market prices prevailing at the time of sale or at prices related to such prevailing market prices. The obligations of the underwriters to purchase such Securities will be subject to certain conditions precedent, and the underwriters will be obligated to purchase all of the Securities offered by the prospectus supplement if any of such Securities are purchased. Any public offering price and any discounts or concessions allowed or re-allowed or paid to underwriters may be changed from time to time.

We may also sell Securities directly at such prices and upon such terms as agreed to by us and the purchaser or through agents designated by us from time to time. Any agent involved in the offering and sale of Securities in respect of which this prospectus is delivered will be named, and any commissions payable by us to such agent will be set forth, in the applicable prospectus supplement. Unless otherwise indicated in a prospectus supplement, any agent is acting on a reasonable best efforts basis for the period of its appointment.

We may agree to pay underwriters or agents a commission for various services relating to the issue and sale of any Securities offered hereby. Any such commission will be paid out of our general corporate funds. Underwriters and agents who participate in the distribution of Securities may be entitled under agreements to be entered into with us to indemnification by us against certain liabilities, including liabilities under securities legislation, or to contribution with respect to payments which such underwriters or agents may be required to make in respect of such liabilities.

In connection with any offering of the Securities (unless otherwise specified in a prospectus supplement), the underwriters or agents may over-allot or effect transactions which stabilize or maintain the market price of the Securities offered at a higher level than that which might exist in the open market. These transactions may be commenced, interrupted or discontinued at any time.

Unless otherwise specified in a prospectus supplement, the Securities will not be registered under the United States *Securities Act of 1933*, as amended.

Risk Factors

An investment in any of the Securities is subject to certain risks. In addition to the risk factors set out below, the terms and conditions of any particular Securities issued hereunder may have specific risks and investor concerns which you should carefully consider before making an investment decision. These considerations will be described under "Risk Factors" in the applicable prospectus supplements.

General Risks Relating to Credit Worthiness

The value of Securities will be affected by our general creditworthiness. See our 2013 Management's Discussion and Analysis which is incorporated by reference herein, and similar disclosure to be incorporated by reference from time to time during the period of effectiveness of this prospectus (see "Documents Incorporated by Reference"). This analysis discusses,

among other things, known material trends and events, and risks or uncertainties that are reasonably expected to have a material effect on our business, financial condition or results of operations.

See “Share Capital and Subordinated Indebtedness” and “Earnings Coverage”, which are relevant to an assessment of the risk that we will be unable to pay dividends and any redemption price on First Preferred Shares or interest and principal on Debt Securities when due.

Credit Ratings

Real or anticipated changes in credit ratings on Securities may affect the market value of Securities. In addition, real or anticipated changes in credit ratings can affect the cost at which we can transact or obtain funding, and thereby affect our liquidity, business, financial condition or results of operations.

Ranking of Securities

Subordinated Debt Securities will be direct unsecured obligations of the Bank which rank equally with our other subordinated indebtedness in the event of our insolvency or winding-up. If we become insolvent or are wound-up while Subordinated Debt Securities remain outstanding, our assets must be used to pay deposit liabilities and prior and senior ranking debt before payments may be made on Subordinated Debt Securities and other subordinated indebtedness. Except to the extent regulatory capital requirements or any resolution regime imposed by the government affect our decisions or ability to issue subordinated or more senior debt, there is no limit on our ability to incur additional subordinated or more senior debt.

In the event of our insolvency, any First Preferred Shares issued hereunder that remain outstanding will rank equally with our other outstanding First Preferred Shares. If we become insolvent or are wound-up, our assets must be used to pay our deposit liabilities and other debt, including subordinated debt, before payments may be made on First Preferred Shares and other preferred shares.

If Subordinated Debt Securities or First Preferred Shares issued hereunder are converted to common shares in accordance with Non-Viable Capital Contingency Provisions, the terms of such Securities, including with respect to priority and rights on liquidation, will no longer be relevant as such Securities will have been converted to common shares ranking on parity with all other outstanding common shares of the Bank.

Interest Rate Risks

Prevailing interest rates will affect the market value of Debt Securities which have fixed interest rates. Assuming all other factors remain unchanged, the market value of Debt Securities which carry a fixed interest rate will decline as prevailing interest rates for comparable debt instruments rise, and increase as prevailing interest rates for comparable debt instruments decline.

Market Value of First Preferred Shares

Prevailing yields on similar securities will affect the market value of First Preferred Shares. Assuming all other factors remain unchanged, the market value of First Preferred Shares will decline as prevailing yields for similar securities rise, and will increase as prevailing yields for similar securities decline.

Legal Developments

No assurance can be given as to the impact of any possible judicial decision or change to the laws of the Province of Ontario and the federal laws of Canada applicable therein or administrative practice after the date of this prospectus and before the date on which the Securities are issued. Any such change could materially adversely impact the value of any Securities affected by it. Such changes in law may include, but are not limited to, the introduction of a “bail-in” regime, described below, which may affect the rights of holders of securities issued by the Bank, including the Securities.

The Canada Deposit Insurance Corporation, Canada’s resolution authority, was granted additional powers in 2009 to transfer certain assets and liabilities of a bank to a newly created “bridge bank” for such consideration as it determines in the event of a bank getting into distress, presumably to facilitate a sale of the bank to another financial institution as a going concern. Upon exercise of such power, any remaining assets and liabilities would remain with the “bad bank” which would then be wound up. As such, in this scenario, any securities of the Bank, including Securities that may be issued hereunder, that

remain with the “bad bank” would be effectively written off, subject to only partial repayment, devalued or otherwise become worthless, in the ensuing winding-up.

Moreover, in Canada’s budget released on March 21, 2013, the Canadian government announced a proposal to implement a “bail-in” regime for domestic systemically important banks, such as the Bank, which would be consistent with key international standards such as the Financial Stability Board’s “Key attributes of Effective Resolution Regimes for Financial Institutions” and would work alongside the existing regulatory capital regime. The details of Canada’s bail in regime are not yet clear as the government first intends to consult stakeholders on how best to implement the regime. As a result, there is no clarity as to the scope of the bank assets and liabilities that may be subject to the regime when implemented, including whether there will be any grandfathering provisions in respect of any outstanding assets or liabilities of a bank issued prior to the regime’s implementation.

Market for Securities

Unless otherwise specified in an applicable prospectus supplement, there may be no market through which Securities may be sold and purchasers may therefore be unable to resell such Securities. This may affect the pricing of the Securities in any secondary market, the transparency and availability of trading prices, and the liquidity of such Securities.

Use of Proceeds

Except as otherwise set forth in a prospectus supplement, the net proceeds from the sale of Securities will be added to our general funds and will be used for general banking purposes.

Legal Matters

Unless otherwise specified in a prospectus supplement, certain legal matters relating to the Securities will be passed upon by Norton Rose Fulbright Canada LLP on our behalf.

As at December 20, 2013, the partners and associates of Norton Rose Fulbright Canada LLP beneficially owned, directly or indirectly, less than 1% of the outstanding securities of the Bank or of any associate or affiliate of the Bank.

Statutory Rights of Withdrawal and Rescission

Securities legislation in certain of the provinces and territories of Canada provides purchasers with the right to withdraw from an agreement to purchase securities. This right may be exercised within two business days after receipt or deemed receipt of a prospectus and any amendment. In several provinces and territories of Canada, the securities legislation further provides a purchaser with remedies for rescission or, in some jurisdictions, revisions of the price or damages if the prospectus and any amendment contains a misrepresentation or is not delivered to the purchaser, provided that the remedies for rescission, revisions of the price or damages are exercised by the purchaser within the time limit prescribed by the securities legislation of the purchaser’s province or territory. The purchaser should refer to any applicable provisions of the securities legislation of the purchaser’s province or territory for the particulars of these rights or consult with a legal advisor.

Certificate of the Bank

Dated: December 20, 2013

This short form prospectus, together with the documents incorporated in this prospectus by reference, will, as of the date of the last supplement to this prospectus relating to the securities offered by this prospectus and the supplement(s), constitute full, true and plain disclosure of all material facts relating to the securities offered by this prospectus and the supplement(s) as required by the securities legislation of all provinces and territories of Canada.

(Signed) "GORDON M. NIXON"
President and Chief
Executive Officer

(Signed) "JANICE R. FUKAKUSA"
Chief Administrative Officer and
Chief Financial Officer

On behalf of the Board of Directors

(Signed) "VICTOR L. YOUNG"
Director

(Signed) "KATHLEEN P. TAYLOR"
Director

Prospectus Supplement
To Short Form Base Shelf Prospectus dated December 20, 2013

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 December 20, 2013 to which it relates, as amended or supplemented, and each document incorporated by reference into the short form base shelf prospectus, constitutes a public offering of these securities only in those jurisdictions where they may be lawfully offered for sale and therein only by persons permitted to sell such securities.

The securities to be issued hereunder have not been, and will not be, registered under the United States Securities Act of 1933, as amended (the “U.S. Securities Act”), or any state securities laws. The securities to be issued hereunder are being sold only outside the United States to non-U.S. Persons (as defined under Regulation S under the U.S. Securities Act) and, subject to certain exceptions, may not be offered, sold or delivered, directly or indirectly, in the United States of America or to or for the account or benefit of U.S. persons. See “Plan of Distribution”.

Information has been incorporated by reference in this prospectus supplement and the accompanying short form base shelf prospectus dated December 20, 2013 from documents filed with securities regulatory authorities in Canada. Copies of the documents incorporated herein by reference may be obtained on request without charge from Vice President and Head, Investor Relations, Royal Bank of Canada, 200 Bay Street, 4th Floor, North Tower, Toronto, Ontario M5J 2J5, Telephone: (416) 955-7803 or Fax: (416) 955-7800, and are also available electronically at www.sedar.com.

New Issue

July 14, 2014



Royal Bank of Canada
\$6,000,000,000
Medium Term Notes
(Subordinated Indebtedness)

We may at various times during the 25 month period that the Bank’s short form base shelf prospectus dated December 20, 2013, including any amendments thereto (the “**prospectus**”), remains valid offer medium term notes constituting subordinated indebtedness with maturities of more than one year from the date of issue (the “**Notes**”) in an aggregate principal amount of up to \$6,000,000,000 (or the equivalent in non-Canadian currencies or currency units) calculated on the basis of the principal amount of Notes issued, in the case of interest bearing Notes, or on the basis of the gross proceeds received by us, in the case of non-interest bearing Notes or Notes bearing interest at a rate that at the time of issuance is below market rates.

The Notes will be our direct unsecured obligations which, if we become insolvent or are wound-up, will rank equally with our other subordinated indebtedness and will be subordinate in right of payment to the claims of our depositors and other unsubordinated creditors. Upon the occurrence of a Trigger Event (as defined herein), the Notes will be converted into common shares of the Bank (“**Common Shares**”) which will rank on parity with all other Common Shares.

The Notes will not be deposits insured under the Canada Deposit Insurance Corporation Act or any other deposit insurance regime.

The offering of the Notes hereunder (the “**Offering**”) will be made pursuant to our medium-term note (“**MTN**”) program (the “**MTN Program**”). Certain terms of the Notes, which will be established at the time of the offering and sale of the Notes, will be included in pricing supplements incorporated by reference herein as more particularly described under the heading “Documents Incorporated by Reference”. Accordingly, the specific terms of the Notes to be offered and sold hereunder pursuant to the MTN Program will be set out in pricing supplements delivered, together with the prospectus and this prospectus supplement, to purchasers in conjunction with the sale of the Notes. Where Notes are offered and sold in currencies other than Canadian dollars, the Canadian dollar equivalent of the offering price and the rate of exchange at the last feasible date will be included in the applicable pricing supplement. The aggregate amount of the Notes that may be offered may be subject to reduction as a result of a sale by the Bank of other securities pursuant to one or more other prospectus supplements under the prospectus.

RATES ON APPLICATION

The Notes will be offered severally by one or more of RBC Dominion Securities Inc., TD Securities Inc., BMO Nesbitt Burns Inc., CIBC World Markets Inc., National Bank Financial Inc., Scotia Capital Inc., Desjardins Securities Inc., Laurentian Bank Securities Inc., HSBC Securities (Canada) Inc., J.P. Morgan Securities Canada Inc., Manulife Securities Incorporated, Merrill Lynch Canada Inc. and Wells Fargo Securities Canada, Ltd. and other dealers that may be appointed from time to time (collectively, the “**Dealers**”). Under a dealer agreement dated July 14, 2014 between us and the Dealers, the Notes may be purchased or offered at various times by any of the Dealers, as agent, underwriter or principal, at prices and commissions to be agreed upon, for sale to the public at prices to be negotiated with purchasers. Sale prices may vary during

the distribution period and as between purchasers. We may also offer the Notes to purchasers directly, pursuant to applicable registration exemptions, at prices and on terms to be negotiated. See “Plan of Distribution”.

It is not currently anticipated that the Notes will be listed on any stock exchange or quotation system and, consequently, **there is no market through which these securities may be sold and purchasers may not be able to resell Notes purchased under the prospectus.**

In this prospectus supplement, unless otherwise specified, all dollar amounts are expressed in Canadian dollars.

The offering of Notes is subject to approval of certain legal matters on behalf of the Bank by Norton Rose Fulbright Canada LLP and on behalf of the Dealers by Stikeman Elliott LLP.

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In this prospectus supplement, unless the context otherwise indicates, the “Bank”, “we”, “us” or “our” means Royal Bank of Canada together, if the context requires, with its subsidiaries.

Caution Regarding Forward-Looking Statements

From time to time, we make written or oral forward-looking statements within the meaning of certain securities laws, including the “safe harbour” provisions of the *United States Private Securities Litigation Reform Act of 1995* and any applicable Canadian securities legislation. We may make forward-looking statements in this prospectus supplement, in the documents incorporated by reference in this prospectus supplement, in other filings with Canadian regulators or the United States Securities and Exchange Commission, in reports to shareholders and in other communications. Forward-looking statements in, or incorporated by reference in, this prospectus supplement include, but are not limited to, statements relating to our financial performance objectives, vision and strategic goals, the economic and market review and outlook for Canadian, United States (the “U.S.”), European and global economies, the regulatory environment in which we operate, the outlook and priorities for each of our business segments, and the risk environment including our liquidity and funding management. The forward-looking information contained in, or incorporated by reference in, this document is presented for the purpose of assisting the holders of our securities, potential purchasers of our securities and financial analysts in understanding our financial position and results of operations as at and for the periods ended on the dates presented and our financial performance objectives, vision and strategic goals, and may not be appropriate for other purposes. Forward-looking statements are typically identified by words such as “believe”, “expect”, “foresee”, “forecast”, “anticipate”, “intend”, “estimate”, “goal”, “plan” and “project” and similar expressions of future or conditional verbs such as “will”, “may”, “should”, “could” or “would.”

By their very nature, forward-looking statements require us to make assumptions and are subject to inherent risks and uncertainties, which give rise to the possibility that our predictions, forecasts, projections, expectations or conclusions will not prove to be accurate, that our assumptions may not be correct and that our financial performance objectives, vision and strategic goals will not be achieved. We caution readers not to place undue reliance on these statements as a number of risk factors could cause our actual results to differ materially from the expectations expressed in such forward-looking statements. These factors – many of which are beyond our control and the effects of which can be difficult to predict – include: credit, market, liquidity and funding, insurance, regulatory compliance, operational, strategic, reputation and competitive risks and other risks discussed in the “Risk management” and “Overview of other risks” sections in our management’s discussion and analysis for the year ended October 31, 2013 (the “**2013 Management’s Discussion and Analysis**”) and in the “Risk management” section in our management’s discussion and analysis for the three and six month period ended April 30, 2014 (the “**Q2 2014 Management’s Discussion and Analysis**”); the impact of regulatory reforms, including relating to the Basel Committee on Banking Supervision’s (“**BCBS**”) global standards for capital and liquidity reform, the *Dodd-Frank Wall Street Reform and Consumer Protection Act* and the regulations issued and to be issued thereunder, over-the-counter derivatives reform, the payments system in Canada, the U.S. *Foreign Account Tax Compliance Act*, and regulatory reforms in the United Kingdom and Europe; the high levels of Canadian household debt; cybersecurity; the business and economic conditions in Canada, the U.S. and certain other countries in which we operate; the effects of changes in government fiscal, monetary and other policies; our ability to attract and retain employees; the accuracy and completeness of information concerning our clients and counterparties; the development and integration of our distribution networks; model, information technology and social media risks; and the impact of environmental issues.

We caution that the foregoing list of risk factors is not exhaustive and other factors could also adversely affect our results. When relying on our forward-looking statements to make decisions with respect to us, investors and others should carefully consider the foregoing factors and other uncertainties and potential events. Material economic assumptions underlying the forward looking statements contained in, or incorporated by reference in, this prospectus supplement are set out in the “Overview and outlook” section and for each business segment under the heading “Outlook and priorities” in our 2013 Management’s Discussion and Analysis, as updated by the “Overview” section in our Q2 2014 Management’s Discussion and Analysis. Except as required by law, we do not undertake to update any forward-looking statement, whether written or oral, that may be made from time to time by us or on our behalf.

Additional information about these and other factors can be found in the “Risk management” and “Overview of other risks” sections in our 2013 Management’s Discussion and Analysis and in the “Risk management” section in our Q2 2014 Management’s Discussion and Analysis.

Documents Incorporated by Reference

This prospectus supplement is deemed to be incorporated by reference into the prospectus solely for the purpose of the Notes issued hereunder. 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.

A pricing supplement describing the specific variable terms of any Notes offered for sale will be delivered to purchasers of the Notes together with this prospectus supplement and the prospectus and will be deemed to be incorporated by reference into this prospectus supplement and the prospectus as of the date of the pricing supplement only for the purpose of the Notes issued thereunder.

Any statement contained in a document incorporated or deemed to be incorporated by reference in this prospectus supplement or the prospectus or contained in this prospectus supplement or the prospectus is deemed to be modified or superseded, for 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 herein modifies or supersedes such statement. The modifying or superseding statement need not state that it has modified or superseded a prior statement or include any other information set forth in the document that it modifies or supersedes. The making of a modifying or superseding statement will 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 was required to be stated or that was necessary to make a statement not misleading in light of the circumstances in which it was made. Any statement so modified or superseded will not be deemed, except as so modified or superseded, to constitute a part of this prospectus supplement.

Ratings

Unless otherwise specified in a pricing supplement, the following are the current ratings for the Notes by the indicated rating organization:

<u>Rating</u>	<u>Organization</u>
A (low)	DBRS Limited
A-	Standard & Poor's, a division of The McGraw-Hill Companies, Inc.
Baa1	Moody's Canada Inc.

The Notes have been rated "A (low)" by DBRS Limited ("**DBRS**"), "A-" by Standard & Poor's, a division of The McGraw-Hill Companies, Inc. ("**S&P**") and "Baa1" by Moody's Canada Inc. ("**Moody's**"). Credit ratings are intended to provide investors with an independent measure of the credit quality of an issue of securities and are indicators of the likelihood of the payment capacity and willingness of a company to meet its financial commitment on an obligation in accordance with the terms of the obligation.

The A (low) rating assigned to the Notes by DBRS ranks in the lower end of the third highest rating category of DBRS' ten rating categories for long term debt obligations, which range from AAA to D. The A- rating assigned to the Notes by S&P ranks in the lower end of the third highest rating category of S&P's ten rating categories for long term debt obligations, which range from AAA to D. DBRS uses the "high" and "low" designations, while S&P uses the "+" or "-" designations, to indicate the relative standing of the securities being rated within a particular rating category. The Baa1 rating assigned to the Notes by Moody's ranks in the higher end of the fourth highest rating category of Moody's nine rating categories for long term debt obligations, which range from Aaa to C. Moody's appends numerical modifiers 1, 2 or 3 to each generic rating classification from Aa through Caa to indicate the relative standing of the securities being rated within a particular rating category. Prospective purchasers of the Notes should consult the relevant rating organization with respect to the interpretation and implications of the foregoing ratings.

The credit ratings assigned to the Notes are not recommendations to purchase, hold or sell the Notes. The credit ratings do not address market price or suitability for a particular investor. The credit ratings assigned to the Notes may not reflect the potential impact of all risks on the value of the Notes. In addition, real or anticipated changes in the credit ratings assigned to the Notes will generally affect the market value of the Notes. There can be no assurance that these ratings will remain in effect for any given period of time or that the ratings will not be revised or withdrawn entirely in the future by DBRS, S&P or Moody's if in their judgment circumstances so warrant.

Eligibility For Investment

In the opinion of our counsel, Norton Rose Fulbright Canada LLP, and in the opinion of the Dealers' counsel, Stikeman Elliott LLP, the Notes, if issued on the date of this prospectus supplement, would be qualified investments under the *Income Tax Act* (Canada) and the regulations thereunder (the "**Tax Act**") for trusts governed by registered retirement savings plans ("**RRSPs**"), registered retirement income funds ("**RRIFs**"), registered education savings plans, registered disability savings plans, deferred profit sharing plans (other than trusts governed by deferred profit sharing plans for which any employer is the Bank, or a corporation with which we do not deal at arm's length within the meaning of the Tax Act) and tax-free savings accounts ("**TFSAs**").

Notwithstanding the foregoing, if the Notes held by a TFSA, RRSP or RRIF are a "prohibited investment" under the Tax Act, the holder of the TFSA or the annuitant of the RRSP or RRIF, as the case may be, may be subject to a penalty tax as set out in the Tax Act. Generally, the Notes will not be a "prohibited investment" for an RRSP, RRIF or TFSA provided that the holder of the TFSA or the annuitant of the RRSP or RRIF, as the case may be: (i) deals at arm's length with the Bank for purposes of the Tax Act; and (ii) does not have a "significant interest" (as defined in subsection 207.01(4) of the Tax Act) in the Bank.

Use of Proceeds

Unless a pricing supplement indicates otherwise, the net proceeds to us from the sale of Notes will be added to our general funds and will be utilized for general banking purposes.

Description of Notes

Each series of Notes we issue will be described in three separate documents: (1) the prospectus, (2) this prospectus supplement, including any amendments hereto, and (3) a pricing supplement. Since the terms of a series of Notes may differ from the general information provided in the prospectus and this prospectus supplement, in all cases, prospective investors should rely on the information in the pricing supplement where it differs from information in the prospectus or this prospectus supplement.

General

Notes may be issued at various times in different series.

Notes will be our direct unsecured obligations constituting subordinated indebtedness for the purpose of the *Bank Act* (Canada) (the “**Bank Act**”), ranking equally and rateably with all of our other subordinated indebtedness that may be issued and outstanding at any time, and will be subordinate in right of payment to the claims of our depositors and other unsubordinated creditors. Upon the occurrence of a Trigger Event, the subordination provisions of the Notes will not be relevant since all Notes will be converted into Common Shares which will rank on parity with all other Common Shares.

Subject to regulatory capital requirements applicable to the Bank, there is no limit on the amount of subordinated indebtedness that we may issue. Notwithstanding any provision of the indenture (as defined herein) in respect of the issue of a series of Notes, we may not, without the prior approval of the Superintendent of Financial Institutions (the “**Superintendent**”), amend or vary terms of the Notes that would affect the recognition of the Notes as regulatory capital under capital adequacy requirements adopted by the Superintendent.

The Notes will not be deposits insured under the *Canada Deposit Insurance Corporation Act* or any other deposit insurance regime designed to ensure the payment of all or a portion of a deposit upon the insolvency of a deposit taking institution.

A pricing supplement will describe the following terms of any series of offered Notes:

- The specific designation of the Notes.
- The issue date and maturity date of the Notes.
- Any limit on the aggregate principal amount of the Notes.
- The price at which the offered Notes will be sold, or how the price will be determined if Notes are offered on a non-fixed price basis, and the amount payable upon maturity of the Notes.
- When and how the principal and any premium or interest on the Notes will be payable and how each of the principal and any premium or interest on the Notes will be calculated.
- Any obligation on us, and the terms on which we may be required, to redeem, repay or purchase the Notes.
- The form in which the Notes are to be issued.
- The currency or currency unit in which the Notes and any premium or interest on the Notes will be denominated.
- The identity of each security registrar or paying agent.
- Any special rights of the holders of the Notes upon the occurrence of specified events.
- Any additional obligations on us with respect to a series of Notes or any changes to our obligations from the obligations described in the prospectus or this prospectus supplement.

- Any terms with respect to exchange or conversion of the Notes including, without limitation, the Multiplier, Par Value, Note Value, Conversion Price and Current Market Price (as each such term relates to an NVCC Automatic Conversion (as defined herein)).
- Any other terms of the Notes not inconsistent with the Bank Act.

A pricing supplement may also describe certain income tax considerations that may apply to any Notes to the extent that such considerations are different from those discussed herein.

We may set forth in a pricing supplement variable terms which are not within the options and parameters set forth in the prospectus or this prospectus supplement.

We may offer Notes pursuant to one or more trust indentures, the terms of which will be described in the applicable pricing supplement relating to such Notes.

June 18, 2004 Indenture

General

Unless otherwise specified in a pricing supplement, the Notes will be issued as a series of subordinated debt securities under an indenture dated as of June 18, 2004 as amended or supplemented from time to time (the “**indenture**”) between us and Computershare Trust Company of Canada, as trustee (the “**trustee**”). The indenture is subject to the provisions of the Bank Act and governed by the laws of Ontario and the federal laws of Canada applicable therein. We may issue as many distinct series of subordinated debt securities, including Notes, under the indenture as we wish. The indenture allows us not only to issue subordinated debt securities with terms different from those previously issued under the indenture, but also to “re-open” a previous issue of a series of subordinated debt securities and issue additional subordinated debt securities of that series. However, notwithstanding the foregoing, the Bank will not re-open any issue of a series of subordinated debt securities issued before January 1, 2013. We have other subordinated debt outstanding and may issue additional subordinated debt at any time and without notifying you. See “– Subordination”.

The following summarizes certain provisions of the Notes and the indenture, but does not describe every aspect of the Notes or the indenture. This summary is subject to and qualified in its entirety by reference to all the provisions of the Notes and the indenture, including the definitions of certain terms that are not defined in this prospectus supplement. In this summary, we describe only some of the more important terms. You must look to the indenture for a complete description of what we summarize below. A copy of the indenture is available on SEDAR at www.sedar.com.

Interest

The Notes may be issued as floating rate Notes or fixed rate Notes, or a combination of both, and at an interest rate all as specified in a pricing supplement.

Unless otherwise specified in a pricing supplement, Notes will bear interest from their respective dates of issue.

Form, Denomination and Transfer

The Notes will be issued only in minimum denominations of \$1,000 and integral multiples thereof unless otherwise specified in a pricing supplement. Notes may also be denominated in non-Canadian currencies, if so specified in a pricing supplement.

Unless otherwise specified in a pricing supplement, the Notes will be issued in “**book-entry only**” form and must be purchased or transferred through participants in the depository service of CDS Clearing and Depository Services Inc. See “Book-Entry Only Securities” in the prospectus.

Subordination

The Notes will be our direct unsecured obligations constituting subordinated indebtedness for the purpose of the Bank Act and will therefore rank subordinate to our deposits. **The Notes will not be deposits insured under the *Canada Deposit Insurance Corporation Act* or any other deposit insurance regime designed to ensure the payment of all or a portion of a deposit upon the insolvency of a deposit taking institution.** See “Description of the Notes – General”.

If we become insolvent, our governing legislation provides that priorities among payments of our deposit liabilities and payments of all of our other liabilities (including payments in respect of the Notes) are to be determined in accordance with the laws governing priorities and, where applicable, by the terms of the indebtedness and liabilities. Because we have subsidiaries, your right to participate in any distribution of the assets of our banking or non-banking subsidiaries, upon a subsidiary's dissolution, winding-up, liquidation or reorganization or otherwise, and thus your ability to benefit indirectly from such distribution, is subject to the prior claims of creditors of that subsidiary, except to the extent that we may be a creditor of that subsidiary and our claims are recognized. There are legal limitations on the extent to which some of our subsidiaries may extend credit, pay dividends or otherwise supply funds to, or engage in transactions with, us or some of our other subsidiaries. Accordingly, the Notes will be structurally subordinated to all existing and future liabilities of our subsidiaries, and holders of Notes should look only to the assets of the Bank and not those of our subsidiaries for payments on the Notes.

The indenture provides that, if we become insolvent or are wound-up, subordinated indebtedness issued and outstanding under the indenture will rank equally and rateably with, but not prior to, all other subordinated indebtedness and subordinate in right of payment to the prior payment in full of (i) indebtedness then outstanding, other than subordinated indebtedness and (ii) indebtedness to which our other subordinated indebtedness is subordinate in right of payment to the same extent as such other subordinated indebtedness. As of April 30, 2014, we had approximately \$837 billion of senior indebtedness, including deposits, outstanding which would rank ahead of the Notes. The only outstanding subordinated indebtedness issued to date has been issued pursuant to:

- our indentures with Computershare Trust Company of Canada dated October 1, 1984, June 6, 1986 and November 14, 1994 and the indenture, each as supplemented from time to time;
- our existing program for issuing notes in Europe and other markets without the benefit of an indenture;
- our U.S. \$174 million aggregate principal amount floating rate debenture notes due June 29, 2085; and
- a trust deed between RBC Royal Bank (Trinidad & Tobago) Limited and RBC Trust (Trinidad & Tobago) Limited dated November 1, 2012 in respect of the issuance of debentures by our subsidiary.

See "Share Capital and Subordinated Indebtedness" in the prospectus.

For these purposes, "indebtedness" at any time means:

- the deposit liabilities of the Bank at such time; and
- all other liabilities and obligations of the Bank to third parties (other than fines or penalties which pursuant to the Bank Act are a last charge on the assets of the Bank in the case of insolvency of the Bank and obligations to shareholders of the Bank, as such) which would entitle such third parties to participate in a distribution of the Bank's assets in the event of the insolvency or winding-up of the Bank.

For these purposes, "subordinated indebtedness" at any time means:

- the liability of the Bank in respect of the principal of and premium, if any, and interest on its outstanding subordinated indebtedness outlined above;
- any indebtedness which ranks equally with and not prior to the outstanding subordinated indebtedness in right of payment in the event of the insolvency or winding-up of the Bank and which, pursuant to the terms of the instrument evidencing or creating the same, is expressed to be subordinate in right of payment to all indebtedness to which the outstanding subordinated indebtedness is subordinate in right of payment to at least the same extent as the outstanding subordinated indebtedness is subordinated thereto pursuant to the terms of the instrument evidencing or creating the same;
- any indebtedness which ranks subordinate to and not equally with or prior to the outstanding subordinated indebtedness in right of payment in the event of the insolvency or winding-up of the Bank and which, pursuant to the terms of the instrument evidencing or creating the same, is expressed to be subordinate in right of payment to all indebtedness to which the outstanding subordinated indebtedness is subordinate in right of payment to at least the same extent as the outstanding subordinated indebtedness is subordinate thereto pursuant to the terms of the instrument evidencing or creating the same; and
- the Notes, which will rank equally to the Bank's outstanding subordinated indebtedness.

Events of Default

Under the indenture it will be an event of default only if we become insolvent or bankrupt or subject to the provisions of the *Winding-Up and Restructuring Act* (Canada), if we go into liquidation either voluntarily or under an order of a court of competent jurisdiction, or if we otherwise acknowledge our insolvency. We refer to such an event under the indenture as an “event of default”.

If an event of default occurs and continues and a Trigger Event has not occurred, the trustee may in its discretion, and must upon the written request of the holders of not less than 25% of the outstanding aggregate principal amount of a series of Notes then outstanding under the indenture, declare the principal and any premium and interest on all the Notes of that series outstanding to be due and payable immediately. The trustee or the holders of more than 50% of the outstanding principal amount of that series of Notes then outstanding under the indenture may, in some circumstances, cancel or annul the acceleration and waive the event of default. Subject to any such waiver, if we fail to pay on demand any principal and any premium or interest declared by the trustee to be due and payable following an event of default, the trustee may in its discretion, and must upon receiving the written direction of holders of not less than 25% of the outstanding principal amount of that series of Notes then outstanding under the indenture, and upon being indemnified to its reasonable satisfaction against all costs, expenses and liabilities to be incurred, proceed to obtain or enforce payment of the amounts due and payable together with other amounts due under the indenture by any remedy provided by law or equity either by legal proceedings or otherwise.

There will be no right of acceleration in the event of a non-payment of interest or a failure/breach in the performance of any other covenant of the Bank, although legal action could be brought to enforce such covenant.

Holders of more than 50% of the outstanding principal amount of a series of Notes then outstanding under the indenture may, by resolution, direct and control the actions of the trustee or of any holder of Notes of that series who brings an action after the failure of the trustee to act in any proceedings against the Bank. The trustee must, within 30 days of becoming aware of an event of default, give notice to the holders of that series of Notes unless the trustee reasonably determines that the withholding of notice of a continuing default is in the best interests of the holders.

A resolution or order for winding-up the Bank, with a view to its consolidation, amalgamation or merger with another entity or the transfer of its assets as an entirety to another entity does not entitle a holder of Notes to demand payment of principal prior to maturity.

Defeasance

If authorized pursuant to the indenture in respect of the issue of a series of Notes, we can legally release ourselves from any payment or other obligations on the Notes of that series, called full defeasance, if the following conditions are satisfied:

- we must deposit in trust for the benefit of all holders of the Notes of that series a combination of money and notes or bonds of the Canadian government or a Canadian government agency or Canadian government-sponsored entity (the obligations of which are backed by the full faith and credit of the Canadian government) that will generate enough cash to make interest, principal and any other payments on the Notes on their various due dates;
- there must be a change in current Canadian federal tax law or a ruling of the Canada Revenue Agency that lets us make the above deposit without causing the holders to be taxed on the Notes of that series any differently than if we did not make the deposit and just repaid the Notes of that series ourselves. (Under current Canadian federal tax law, the deposit and our legal release from the obligations pursuant to the debt securities would likely be treated as a disposition of the Notes. In that event, you could recognize gain or loss on the Notes.);
- we must deliver to the trustee a legal opinion of our counsel confirming the tax law change or ruling of the Canada Revenue Agency described above; and
- no event or condition may exist that, under the provisions described under “- Subordination” above, would prevent us from making payments of principal, premium or interest on the Notes on the date of the deposit referred to above or during the 90 days after that date.

If we ever did accomplish full defeasance, as described above, you would have to rely solely on the trust deposit for repayment on the Notes. You could not look to us for repayment in the event of any shortfall. All defeasance is subject to applicable law and, where applicable, the approval of the Superintendent. Subject to the foregoing conditions, and notwithstanding that a full defeasance may be authorized pursuant to the indenture in respect of a series of Notes, the Bank

will not take such action in respect of a series of Notes until at least the fifth anniversary of the date of issuance of such series.

Redemption and Purchase

If authorized pursuant to the indenture in respect of the issue of a series of Notes, we may at various times prior to maturity redeem the Notes of a series in whole or in part, at such rates of premium, if any, and subject to such conditions as may be determined at the time of issue. All redemptions are subject to applicable law and the approval of the Superintendent.

In addition, we may (subject to the approval of the Superintendent) purchase Notes of any series outstanding under the indenture in the market or by tender or by private contract at such price or prices and upon such terms and conditions as we in our absolute discretion may determine, subject, however, to any applicable law restricting the purchase of Notes and to such restrictions or conditions, if any, as may be determined at the time of the issue of the Notes and as have been expressed in the Notes.

In the event of either a redemption of Notes or a purchase of Notes, the Bank will, in either case, cancel any Notes so redeemed or purchased, as the case may be.

Exchanges of Notes for Senior Notes

If authorized pursuant to the indenture in respect of the issue of a series of Notes, a holder of Notes of such series will be entitled, but only upon notice from us which may be given at various times only with the prior approval of the Superintendent, to exchange all, but not less than all, of such holder's Notes of that series on the date specified in the notice for an equal aggregate principal amount of senior notes of the Bank, together with accrued and unpaid interest to the date of exchange. The material attributes of the senior notes will be the same as those of the exchanged Notes, except that the senior notes will rank senior to the Notes and equally with the deposit liabilities of the Bank and will include events of default related to default in the payment of principal or interest due thereon. Any such notice from us must be given not less than 30 days but not more than 60 days prior to the date fixed for the exchange. Subject to the foregoing notice and approval requirements, and notwithstanding that an exchange of Notes for senior notes may be authorized pursuant to the indenture in respect of a series of Notes, the Bank will not take such action in respect of a series of Notes until at least the fifth anniversary of the date of issuance of such series.

Conversion of Notes into New Debentures

If authorized pursuant to the indenture in respect of the issue of a series of Notes, a holder of Notes of such series will be entitled, but only upon notice from us which may be given at various times only with the prior approval of the Superintendent, to convert, without payment of additional consideration, all, but not less than all, of such holder's Notes of such series on the date specified in the notice into an equal aggregate principal amount of new debentures issued by the Bank, together with accrued and unpaid interest to the date of conversion. Any such notice from us must be given not less than 30 days but not more than 60 days prior to the date fixed for the conversion. Subject to the foregoing notice and approval requirements, and notwithstanding that a conversion of Notes for new debentures may be authorized pursuant to the indenture in respect of a series of Notes, the Bank will not take such action in respect of a series of Notes until at least the fifth anniversary of the date of issuance of such series (provided that the Bank may do so at any time, with the prior approval of the Superintendent, where the new debentures are of the same capital quality as the Notes under the capital adequacy requirements adopted by the Superintendent).

Interest and Maturity

We must duly and punctually pay or cause to be paid the principal and any premium or interest payable in respect of the Notes, in accordance with the indenture and the Notes.

Unless otherwise specified in a pricing supplement, each payment of interest on the Notes will include interest accrued to, but excluding, the applicable interest payment date or the date of maturity (or earlier purchase date, redemption date or conversion date, if applicable). Any payment of principal or interest required to be made on a day which is not a business day will be made on the next succeeding business day (without any additional interest or other payment in respect of the delay). Unless otherwise specified in a pricing supplement, a "business day" means a day on which banks are open for business in Toronto and which is not a Saturday or a Sunday.

Mergers and Similar Events

Under the indenture, we are generally permitted to consolidate or merge with another entity. We are also permitted to sell or lease substantially all of our assets to another entity, or to buy or lease substantially all of the assets of another entity. However, we may not take any of these actions unless all the following conditions are met:

- when we merge, amalgamate, consolidate or otherwise combine with, or are acquired by, another entity or sell or lease substantially all of our assets, the surviving, resulting or acquiring entity must be a properly organized entity and must be legally responsible for the Notes, whether by agreement, operation of law or otherwise;
- the merger, amalgamation, consolidation or other combination, or sale or lease of assets must not cause a default on the Notes; and
- we have delivered an officer's certificate and a legal opinion to the trustee.

If the conditions described above are satisfied with respect to the Notes, we will not need to obtain the approval of the holders of the Notes in order to merge, amalgamate or consolidate or to sell our assets. Also, these conditions will apply only if we wish to merge, amalgamate or consolidate with another entity or sell substantially all of our assets to another entity. We will not need to satisfy these conditions if we enter into other types of transactions, including any transaction in which we acquire the stock or assets of another entity, any transaction that involves a change of control but in which we do not merge or consolidate and any transaction in which we sell or lease less than substantially all of our assets. It is possible that this type of transaction may result in a reduction in our credit ratings or market perceptions about our credit ratings, may negatively affect our operating results or may impair our financial condition. Holders of our Notes, however, will have no approval right with respect to any transaction of this type.

Conversion Upon Occurrence of Non-Viable Contingent Capital Trigger Event

Upon the occurrence of a Trigger Event, each outstanding Note will automatically and immediately be converted, on a full and permanent basis, into a number of Common Shares equal to $(\text{Multiplier} \times \text{Note Value}) \div \text{Conversion Price}$ (rounding down, if necessary, to the nearest whole number of Common Shares) (an “**NVCC Automatic Conversion**”), all as specified in a pricing supplement. For the purposes of the foregoing:

“**Trigger Event**” has the meaning set out in the Office of the Superintendent of Financial Institutions Canada (“**OSFI**”) Guideline for Capital Adequacy Requirements (CAR), Chapter 2 – Definition of Capital, effective January 2013, as such term may be amended or superseded by OSFI from time to time, which term currently provides that each of the following constitutes a Trigger Event:

- the Superintendent publicly announces that the Bank has been advised, in writing, that the Superintendent is of the opinion that the Bank has ceased, or is about to cease, to be viable and that, after the conversion of all contingent instruments and taking into account any other factors or circumstances that are considered relevant or appropriate, it is reasonably likely that the viability of the Bank will be restored or maintained; or
- a federal or provincial government in Canada publicly announces that the Bank has accepted or agreed to accept a capital injection, or equivalent support, from the federal government or any provincial government or political subdivision or agent or agency thereof without which the Bank would have been determined by the Superintendent to be non-viable.

Fractions of Common Shares will not be issued or delivered pursuant to an NVCC Automatic Conversion and no cash payment will be made in lieu of a fractional Common Share. Notwithstanding any other provision of the Notes, the conversion of the Notes in connection with an NVCC Automatic Conversion shall not be an event of default and the only consequence of a Trigger Event under the provisions of the Notes will be the conversion of the Notes into Common Shares. Upon an NVCC Automatic Conversion, any accrued but unpaid interest will be added to the Par Value of the Notes and such accrued but unpaid interest, together with the principal amount of the Notes, will be deemed paid in full by the issuance of Common Shares upon such conversion and the holders of Notes shall have no further rights and the Bank shall have no further obligations under the indenture.

In the event of a capital reorganization, consolidation, merger or amalgamation of the Bank or comparable transaction affecting the Common Shares, the Bank will take necessary action to ensure that holders of Notes receive, pursuant to an NVCC Automatic Conversion, the number of Common Shares or other securities that such holders would have received if the NVCC Automatic Conversion occurred immediately prior to the record date for such event.

Right Not to Deliver Common Shares upon NVCC Automatic Conversion

Upon an NVCC Automatic Conversion, the Bank reserves the right not to deliver some or all, as applicable, of the Common Shares issuable thereupon to any Ineligible Person (as defined below) or any Person who, by virtue of the operation of the NVCC Automatic Conversion, would become a Significant Shareholder (as defined below) through the acquisition of Common Shares. In such circumstances, the Bank will hold, as agent for such persons, the Common Shares that would have otherwise been delivered to such persons and will attempt to facilitate the sale of such Common Shares to parties other than the Bank and its affiliates on behalf of such persons through a registered dealer to be retained by the Bank on behalf of such persons. Those sales (if any) may be made at any time and at any price. The Bank will not be subject to any liability for failure to sell such Common Shares on behalf of such persons or at any particular price on any particular day. The net proceeds received by the Bank from the sale of any such Common Shares will be divided among the applicable persons in proportion to the number of Common Shares that would otherwise have been delivered to them upon the NVCC Automatic Conversion after deducting the costs of sale and any applicable withholding taxes. For the purposes of the foregoing:

“**Ineligible Person**” means (i) any person whose address is in, or whom the Bank or its transfer agent has reason to believe is a resident of, any jurisdiction outside Canada to the extent that the issuance by the Bank or delivery by its transfer agent to that person, pursuant to an NVCC Automatic Conversion, of Common Shares would require the Bank to take any action to comply with securities, banking or analogous laws of that jurisdiction, and (ii) any person to the extent that the issuance by the Bank or delivery by its transfer agent to that person, pursuant to an NVCC Automatic Conversion, of Common Shares would cause the Bank to be in violation of any law to which the Bank is subject.

“**Significant Shareholder**” means any person who beneficially owns directly, or indirectly through entities controlled by such person or persons associated with or acting jointly or in concert with such person, a percentage of the total number of outstanding shares of a class of the Bank that is in excess of that permitted by the Bank Act.

Rights upon Liquidation

At any time prior to a Trigger Event, in the event of our liquidation, dissolution or winding-up, the trustee may, in its discretion, and must upon the request of holders of not less than 25% of the outstanding aggregate principal amount of a series of Notes then outstanding under the indenture, declare the principal of and any premium and interest on all the Notes of that series outstanding to be immediately due and payable. If a Trigger Event has occurred, all Notes will have been converted into Common Shares which will rank on parity with all other Common Shares.

Modification and Waiver of the Notes

There are three types of changes we can make to the indenture and the Notes.

Changes Requiring Approval of All Holders. First, there are changes that cannot be made to the indenture or the Notes without specific approval of each holder of the Notes affected in any material respect by the change under the indenture. The following is a list of those types of changes:

- a change in the stated maturity of the principal or a reduction of the interest on such Notes;
- a reduction of any amounts due on such Notes;
- a reduction of the amount of principal payable upon acceleration of the maturity of such Notes following a default;
- a change in the currency of payment on such Notes;
- a change in the place of payment for such Notes;
- an impairment of a holder's right to sue for payment;
- a reduction of the percentage of holders of such Notes whose consent is needed to modify or amend the indenture;
- a reduction of the percentage of holders of such Notes whose consent is needed to waive compliance with certain provisions of the indenture or to waive certain defaults; or
- a modification of any other aspect of the provisions dealing with modification and waiver of the indenture.

Changes Requiring a Majority Vote. The second type of change to the indenture or the Notes requires a vote in favour by holders of a series of Notes owning not less than a majority of the outstanding principal amount of the Notes of that series.

Most changes not requiring the approval of all holders fall into this category, except for clarifying changes and certain other changes that would not adversely affect in any material respect holders of the Notes. We may not modify the subordination provisions of the indenture in a manner that would adversely affect in any material respect the outstanding Notes without the consent of the holders of a majority of the outstanding principal amount of each series of Notes affected by such modification.

Changes Not Requiring Approval. The third type of change to the indenture or the Notes does not require any vote by holders of Notes. This type is limited to clarifications and certain other changes that would not adversely affect in any material respect holders of the Notes.

Notes will not be considered outstanding, and therefore not eligible to vote, if we have given a notice of redemption and deposited or set aside in trust for the holders money for the redemption of the Notes. Notes will also not be eligible to vote if they have been fully defeased as described above under “– Defeasance”.

We will generally be entitled to set any day as a record date for the purpose of determining the holders of outstanding Notes that are entitled to vote or take other action under the indenture. In certain limited circumstances, the trustee will be entitled to set a record date for action by holders. We or the trustee, as applicable, may shorten or lengthen this period from time to time. This period, however, may not extend beyond the 180th day after the record date for the action.

Canadian Federal Income Tax Considerations

The following summary describes, as of the date hereof, the principal Canadian federal income tax consequences under the Tax Act, generally applicable to an initial purchaser of Notes who acquires Notes pursuant to this Offering, and who, at all relevant times and for the purposes of the Tax Act: (i) deals at arm’s length and is not affiliated with the Bank, and (ii) acquires and holds the Notes and will hold the Common Shares acquired on an NVCC Automatic Conversion (as applicable) as capital property (a “**noteholder**”). Generally, the Notes and the Common Shares acquired on an NVCC Automatic Conversion will constitute capital property to a noteholder provided that the noteholder does not hold the Notes or Common Shares (as applicable) in the course of carrying on a business of buying and selling securities and does not acquire them as part of an adventure or concern in the nature of trade. *The Canadian federal income tax consequences generally applicable to a holder of senior notes or new debentures acquired upon a conversion or exchange of Notes will depend on the terms of the senior notes or new debentures, as the case may be, and are not described herein.*

This summary is not applicable to a noteholder: (i) that is a “financial institution” as defined in the Tax Act for purposes of the “mark-to-market” rules; (ii) an interest in which is a “tax shelter investment” as defined in the Tax Act; (iii) that is a “specified financial institution” (as defined in the Tax Act); (iv) that has elected to report its “Canadian tax results” in a currency other than the Canadian currency, or (v) that has entered or will enter into, with respect to the Notes, a “derivative forward agreement” as that term is defined in the Tax Act. Such noteholders should consult their own tax advisors.

This summary is based upon the current provisions of the Tax Act and the regulations thereunder (the “**Regulations**”), all specific proposals to amend the Tax Act or such Regulations publicly announced by the federal Minister of Finance (Canada) prior to the date hereof (the “**Proposals**”) and the Bank’s understanding of the current administrative policies and assessing practices of the Canada Revenue Agency (“**CRA**”) published in writing by it. This summary assumes that the Proposals will be enacted as currently proposed, but no assurance can be given that this will be the case. This summary is not exhaustive of all possible Canadian federal income tax considerations and, except for the Proposals, this summary does not take into account or anticipate any changes in the law or the administrative policies or assessing practices of the CRA, whether by judicial, regulatory, governmental or legislative action, nor does it take into account tax laws of any province or territory of Canada, or of any jurisdiction outside Canada.

In general, for the purpose of the Tax Act, all amounts not otherwise expressed in Canadian dollars must be converted into Canadian dollars based on the daily noon rate as quoted by the Bank of Canada for the applicable day or such other rate of exchange that is acceptable to the CRA.

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 noteholder. Accordingly, prospective noteholders should consult their own tax advisors with respect to their particular circumstances.

If the principal Canadian federal income tax considerations applicable to any particular series of Notes are materially different from those that are described in this summary, such Canadian federal income tax considerations will be summarized in the applicable pricing supplement related to that particular series of Notes.

Noteholders Resident in Canada

The following discussion applies to a noteholder who, at all relevant times, for the purposes of the Tax Act, is or is deemed to be resident in Canada (a “**Resident Holder**”). Certain Resident Holders who might not otherwise be considered to hold their Notes or Common Shares as capital property may, in certain circumstances, be entitled to have the Notes and the Common Shares and every other “Canadian security” (as defined in the Tax Act) owned by such Resident Holders, treated as capital property by making the irrevocable election permitted by subsection 39(4) of the Tax Act. Resident Holders considering making this election should consult their own tax advisors.

Interest on Notes

A Resident Holder that is a corporation, partnership, unit trust or a trust of which a corporation or partnership is a beneficiary will be required to include in computing its income for a taxation year the entire amount of any interest (or amount considered to be interest) on the Notes that accrues or is deemed to accrue to it to the end of that taxation year or becomes receivable or is received by it before the end of that taxation year, to the extent that such amount was not included in computing the Resident Holder’s income for a preceding taxation year.

Any other Resident Holder, including an individual (other than a trust described in the preceding paragraph), will be required to include in computing its income for a taxation year the amount of any interest (or amount considered to be interest) on the Notes that is received or receivable by such Resident Holder in that year (depending on the method regularly followed by the Resident Holder in computing its income) to the extent that such amount was not included in computing the Resident Holder’s income for a preceding taxation year. In addition, if at any time a Note becomes an “investment contract” (as defined in the Tax Act) in relation to the Resident Holder, such Resident Holder will be required to include in computing income for a taxation year any interest that accrues to the Resident Holder on the Note up to any “anniversary date” (as defined in the Tax Act) in that year to the extent such interest was not otherwise included in the Resident Holder’s income for that or a preceding taxation year.

To the extent that the principal amount of a Note exceeds the amount for which it was issued, the excess (the “**Discount**”) may be required to be included in computing a Resident Holder’s income either (i) in each taxation year in which all or a portion of such amount accrues (in circumstances where the Discount is or is deemed to be interest); or (ii) in the taxation year in which the Discount is received or receivable by the Resident Holder. If the Discount is (or is deemed to be) interest to a Resident Holder, such Resident Holder would be required to include in income annually the portion of such interest (or deemed interest) that accrues to such Resident Holder as required by the Tax Act and Regulations, notwithstanding that the Discount will not be received or receivable until a subsequent taxation year. Resident Holders should consult their tax advisors as to the Canadian income tax treatment of the Discount.

Redemption or other Disposition of Notes

On a disposition or a deemed disposition of a Note (including on a redemption or a repayment at maturity), a Resident Holder will generally be required to include in computing its income for the taxation year in which the disposition or deemed disposition occurs all interest (or amounts considered to be interest) that accrued or is deemed to accrue on the Note to the date of disposition or deemed disposition, except to the extent that such interest has otherwise been included in the Resident Holder’s income for that or a preceding taxation year. On the disposition of a Note as the result of an NVCC Automatic Conversion, any amount that is paid in respect of accrued and unpaid interest owing on the Note at the time of the conversion (the “**Conversion Interest**”) will be included in the income of a Resident Holder in the taxation year in which the NVCC Automatic Conversion occurs to the extent such amount was not otherwise included in the Resident Holder’s income for that or a preceding taxation year.

Any premium paid by the Bank to a Resident Holder on the redemption or repurchase of a Note (other than in the open market in the manner any such obligation would normally be purchased in the open market by any member of the public) will generally be deemed to be interest received by the Resident Holder at the time of the payment to the extent that it can reasonably be considered to relate to, and does not exceed the value at that time of, the interest that would have been paid or payable by the Bank on the Note for a taxation year of the Bank ending after the time of the payment. Such interest will be required to be included in computing the Resident Holder’s income in the manner described above.

A Resident Holder who disposes or is deemed to have disposed of a Note will generally realize a capital gain (or a capital loss) to the extent that the proceeds of disposition, net of amounts included in income as interest and any reasonable costs of disposition, exceed (or are less than) the Resident Holder’s adjusted cost base of the Note. A Resident Holder’s proceeds of disposition of a Note arising on an NVCC Automatic Conversion will generally be equal to the fair market value of the

Common Shares received by the Resident Holder at the time of the disposition of the Note. The Resident Holder's adjusted cost base of the Note will generally include the amount of any Conversion Interest included in income as described above. Any such capital gain (or capital loss) will be subject to the income tax treatment described below under the heading "*Taxation of Capital Gains and Capital Losses*".

The cost to a Resident Holder of the Common Shares acquired pursuant to an NVCC Automatic Conversion will generally be equal to the fair market value of such Common Shares. The adjusted cost base to the Resident Holder of the Common Shares acquired at the time of the NVCC Automatic Conversion will be determined by averaging the cost of such Common Shares with the adjusted cost base of all other Common Shares held by such Resident Holder as capital property immediately before that time. Resident Holders should consult their own tax advisors regarding the Canadian income tax consequences to them associated with an NVCC Automatic Conversion.

Dividends on Common Shares

A Resident Holder will be required to include in computing its income for a taxation year, any taxable dividends received or deemed to be received on its Common Shares. In the case of a Resident Holder who is an individual (other than certain trusts), such taxable dividends will be subject to the gross-up and dividend tax credit rules applicable to taxable dividends received from taxable Canadian corporations. Taxable dividends received which are designated by the Bank as "eligible dividends" will be subject to an enhanced gross-up and dividend tax credit regime in accordance with the rules in the Tax Act. In the case of a Resident Holder that is a corporation, the amount of any such taxable dividend that is included in its income for a taxation year will generally be deductible in computing its taxable income for that taxation year.

A Resident Holder that is a "private corporation" or a "subject corporation" (each as defined in the Tax Act) will generally be liable under Part IV of the Tax Act to pay a refundable tax of 33 $\frac{1}{3}$ % on dividends received on the Common Shares in a taxation year to the extent that such dividends are deductible in computing the corporation's taxable income for the year.

Taxable dividends received by a Resident Holder who is an individual (including certain trusts) may give rise to a liability for alternative minimum tax as calculated under the detailed rules set out in the Tax Act.

Disposition of Common Shares

A Resident Holder who disposes of or is deemed to dispose of Common Shares (other than to the Bank unless purchased by the Bank in the open market in the manner in which shares are normally purchased by members of the public in the open market) will generally realize a capital gain (or a capital loss) to the extent that the proceeds of disposition, net of any reasonable costs of disposition, exceed (or are less than) the adjusted cost base of such shares to that Resident Holder. If the Resident Holder is a corporation, any such capital loss realized on a disposition of a Common Share may, in certain circumstances, be reduced by the amount of any dividends which have been received or which are deemed to have been received on such share or a share which has been converted into or exchanged for such share. Analogous rules apply to a partnership or trust of which a corporation, trust or partnership is a member or beneficiary.

Taxation of Capital Gains and Capital Losses

Generally, one-half of any capital gain (a "**taxable capital gain**") realized by a Resident Holder in a taxation year must be included in the Resident Holder's income in that year. A Resident Holder is required to deduct one-half of any capital loss (an "**allowable capital loss**") realized in a taxation year from taxable capital gains realized in the year. Allowable capital losses in excess of taxable capital gains realized in a taxation year may be carried back and deducted in any of the three preceding taxation years, or carried forward and deducted in any subsequent year, from net taxable capital gains realized in such years to the extent and under the circumstances described in the Tax Act.

Capital gains realized by a Resident Holder who is an individual (including certain trusts) may give rise to a liability for alternative minimum tax as calculated under the detailed rules set out in the Tax Act.

Additional Refundable Tax

A Resident Holder that is a "Canadian-controlled private corporation" (as defined in the Tax Act) may be subject to an additional refundable tax of 6 $\frac{2}{3}$ % on its investment income, including interest and taxable capital gains.

Noteholders Not Resident in Canada

The following discussion applies to a noteholder who, at all relevant times, for the purposes of the Tax Act: (i) is not resident and is not deemed to be resident in Canada; (ii) deals at arm's length with any Canadian resident (or deemed Canadian resident) to whom the noteholder disposes of Notes; (iii) does not use or hold and is not deemed to use or hold Notes or the Common Shares in or in the course of carrying on a business in Canada; (iv) is entitled to receive all payments (including any interest and principal) on the Notes; (v) is not, and deals at arm's length with each person who is, a "specified shareholder" (as defined in subsection 18(5) of the Tax Act) of the Bank, and (v) is not an insurer carrying on an insurance business in Canada and elsewhere (a "**Non-resident Holder**").

Interest on Notes

Interest on a Note paid or credited or deemed to be paid or credited by the Bank (including amounts on account or in lieu of payment of, or in satisfaction of, interest) to a Non-resident Holder will not be subject to Canadian non-resident withholding tax, unless all or any portion of such interest (other than on a "prescribed obligation" described below) is contingent or dependent on the use of or production from property in Canada or is computed by reference to revenue, profit, cash flow, commodity price or any other similar criterion or by reference to dividends paid or payable to shareholders of any class or series of shares of the capital stock of a corporation ("**Participating Debt Interest**"). A "prescribed obligation" is an "indexed debt obligation" (defined below) no amount payable in respect of which is: (i) contingent or dependent on the use of or production from property in Canada, or (ii) computed by reference to (a) any of the criterion described in the preceding sentence, other than a change in the purchasing power of money, or (b) dividends paid or payable to shareholders of any class or series of shares. An "indexed debt obligation" is a debt obligation the terms or conditions of which provide for an adjustment to an amount payable in respect of the obligation, for a period during which the obligation was outstanding, that is determined by reference to a change in the purchasing power of money.

Having regard to the terms of the Notes, interest paid or credited or deemed to be paid or credited on the Notes should not be considered to be Participating Debt Interest except as described below in the event of an NVCC Automatic Conversion.

NVCC Automatic Conversion

In the event a Note held by a Non-resident Holder is converted to Common Shares on an NVCC Automatic Conversion, the amount, if any, by which the fair market value of the Common Shares received on the conversion exceeds the sum of: (i) price for which the Note was issued, and (ii) any Conversion Interest (the "**Excess Amount**"), may be deemed to be interest paid to the Non-resident Holder. There is a risk that the Excess Amount (if any) and the Conversion Interest could be characterized as Participating Debt Interest and therefore subject to Canadian non-resident withholding tax unless certain exceptions apply. No advance tax ruling has been sought or obtained from CRA and Non-resident Holders of Notes should consult their own tax advisors in this regard.

If applicable, the normal rate of Canadian non-resident withholding tax is 25% but such rate may be reduced under the terms of an applicable income tax treaty.

The conversion of a Note into Common Shares pursuant to an NVCC Automatic Conversion will constitute a disposition of the Note by the Non-resident Holder for the purposes of the Tax Act. A Non-resident Holder who disposes of a Note pursuant to an NVCC Automatic Conversion will generally realize a capital gain to the extent that the proceeds of disposition, excluding any portion thereof that is considered to be interest and any reasonable costs of disposition, exceed the Non-resident Holder's adjusted cost base of the Note. Any resulting capital gain will be subject to the income tax treatment described below under the heading "*Disposition of Notes or Common Shares*".

Dividends on Common Shares

Dividends paid or credited on the Common Shares, or deemed under the Tax Act to be paid or credited on the Common Shares, to a Non-resident Holder will generally be subject to Canadian non-resident withholding tax at the rate of 25% on the gross amount of such dividends unless the rate is reduced under the provisions of an applicable income tax treaty or convention between Canada and the country of residence of the Non-resident Holder. For example, under the *Canada-United States Tax Convention (1980)* (the "**Treaty**"), the withholding tax rate in respect of a dividend paid to a person who is: (i) the beneficial owner of the dividend; (ii) resident in the United States for purposes of the Treaty, and (iii) entitled to full benefits under the Treaty, is generally reduced to 15%.

Disposition of Notes or Common Shares

A Non-resident Holder will not be subject to tax under the Tax Act in respect of any capital gain realized on a disposition or deemed disposition of Note or a Common Share unless the Note or Common Share, as the case may be, is or is deemed to be “taxable Canadian property” of the Non-resident Holder for the purposes of the Tax Act and the Non-resident Holder is not entitled to an exemption under an applicable income tax convention between Canada and the country in which the Non-resident Holder is resident.

Generally, the Notes and Common Shares will not constitute taxable Canadian property to a Non-resident Holder at a particular time provided the Common Shares are listed at that time on a designated stock exchange (which currently includes the TSX), unless at any time during the 60-month period that ends at that time: (a) one or any combination of (i) the Non-resident Holder, (ii) persons with whom the Non-resident Holder does not deal at arm’s length for purposes of the Tax Act, and (iii) partnerships in which the Non-resident Holder or a person described in (ii) holds a membership interest directly or indirectly through one or more partnerships, has owned 25% or more of the issued shares of any class or series of the capital stock of the Bank; and (b) more than 50% of the fair market value of the Common Shares was derived, directly or indirectly from one or any combination of (i) real or immovable property situated in Canada, (ii) “Canadian resource property” (as defined in the Tax Act), (iii) “timber resource property” (as defined in the Tax Act), and (iv) options in respect of, or interests in, or for civil law rights in, any of the foregoing whether or not the property exists. Notwithstanding the foregoing, in certain circumstances set out in the Tax Act, Common Shares could be deemed to be taxable Canadian property. Non-resident Holders whose Common Shares may constitute taxable Canadian property should consult their own tax advisors.

Risk Factors

The terms and conditions of Notes that may be offered under our MTN Program may introduce specific risks and investor concerns which a potential investor should carefully consider before reaching an investment decision. In addition to the risks described in the prospectus under the heading “Risk Factors”, risks specific to any Notes offered, if any, will be described under similar headings in the applicable pricing supplement. Potential investors should, in consultation with their own financial and legal advisers, carefully consider, among other matters, such risks before deciding whether an investment in the Notes is suitable. The Notes are not a suitable investment for a prospective purchaser who does not understand their terms or the risks involved in holding the Notes.

Upon the occurrence of a Trigger Event and an NVCC Automatic Conversion, there is no certainty of the value of the Common Shares to be received by the holders of the Notes and the value of such Common Shares could be significantly less than the face value of the Notes. A Trigger Event involves a subjective determination by OSFI that is outside the control of the Bank. Because of the inherent uncertainty regarding the determination of when an NVCC Automatic Conversion may occur, it will be difficult to predict when, if at all, the Notes will be mandatorily converted into Common Shares. If an NVCC Automatic Conversion occurs, then the interest of depositors, other creditors of the Bank, and holders of Bank securities which are not contingent instruments will all rank in priority to the holders of contingent instruments, including the Notes. Upon an NVCC Automatic Conversion, the rights, terms and conditions of the Notes, including with respect to priority and rights on liquidation, will no longer be relevant as all such Notes will have been converted on a full and permanent basis without the consent of the holders thereof into Common Shares ranking on parity with all other outstanding Common Shares. Given the nature of the Trigger Event, a holder of Notes will become a holder of Common Shares at a time when the Bank’s financial condition has deteriorated. If the Bank were to become insolvent or wound-up after the occurrence of a Trigger Event, as holders of Common Shares investors may receive substantially less than they might have received had the Notes not been converted into Common Shares.

The Bank is expected to have outstanding from time to time other securities including, without limitation, other subordinated indebtedness and first preferred shares, that will automatically convert into Common Shares upon a Trigger Event. Certain series of Notes may use a lower effective floor price or a higher multiplier than those applicable to another series of Notes to determine the maximum number of Common Shares to be issued to holders of such instruments upon an NVCC Automatic Conversion. Accordingly, holders of certain series of Notes will receive Common Shares pursuant to an NVCC Automatic Conversion at a time when other series of Notes may be converted into Common Shares at a conversion rate that is more favourable to the holders of such series of Notes than the rate applicable to the holders of the first series of Notes, thereby the value of the Common Shares received by holders of Notes following an NVCC Automatic Conversion could be further diluted.

Plan of Distribution

The Notes will be offered severally by one or more of the Dealers from time to time. Under a dealer agreement dated July 14, 2014 between us and the Dealers, the Notes may be purchased or offered at various times by any of the Dealers, as agent, underwriter or principal, at prices and commissions to be agreed upon, for sale to the public at prices to be negotiated with purchasers. Sale prices may vary during the distribution period and between purchasers. We may also offer the Notes to purchasers directly at prices and terms to be negotiated.

The Notes are not, and will not be, registered under the U.S. Securities Act or any state securities laws, and the Dealers have agreed not to (i) buy or offer to buy, (ii) sell or offer to sell or (iii) solicit any offer to buy any Notes as part of any distribution under this prospectus supplement in the United States, its territories, its possessions and other areas subject to its jurisdiction or to, or for the account or benefit of, a U.S. person, except pursuant to exemptions from the registration requirements of the U.S. Securities Act.

In connection with the offering of Notes, the Dealers may over-allot or effect transactions which stabilize or maintain the market price of the Notes at a level above that which might otherwise prevail in the open market. Such stabilizing, if commenced, may be discontinued at any time.

We may withdraw, cancel or modify the offer made hereby without notice and may reject orders in whole or in part (whether placed directly with us or through the Dealers). Each Dealer may, in its discretion reasonably exercised, reject in whole or in part any offer to purchase Notes received by it.

Unless otherwise indicated in a pricing supplement, the Notes will not be listed on any securities exchange and do not have an established trading market. Each of the Dealers may from time to time purchase and sell Notes in the secondary market, but no Dealer is obligated to do so, and there is no assurance that there will be a secondary market for the Notes or liquidity in the secondary market if one develops. From time to time, each of the Dealers may make a market in the Notes, but the Dealers are not obligated to do so and may discontinue any market-making activity at any time.

At the same time that a Dealer offers, or Dealers offer, the Notes, we may issue other debt securities.

Interests of Experts

As at July 14, 2014, the partners and associates of each of Norton Rose Fulbright Canada LLP and Stikeman Elliott LLP beneficially owned, directly or indirectly, less than 1% of the issued and outstanding securities of each class of the Bank or of any associate or affiliate of the Bank.

Certificate of the Dealers

Dated: July 14, 2014

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 will, as of the date of the last supplement to the prospectus relating to the securities offered by the prospectus and the supplement(s), constitute full, true and plain disclosure of all material facts relating to the securities offered by the prospectus and the supplement as required by the securities legislation of all provinces and territories of Canada.

RBC DOMINION
SECURITIES INC.

(signed)
"Peter Hawkrigg"

TD SECURITIES INC.

(signed)
"Greg McDonald"

BMO NESBITT
BURNS INC.

(signed)
"Michael Cleary"

CIBC WORLD
MARKETS INC.

(signed)
"Shannan M. Levere"

NATIONAL BANK
FINANCIAL INC.

(signed)
"Maxime Brunet"

SCOTIA CAPITAL INC.

(signed)
"Graham Fry"

DESJARDINS SECURITIES
INC.

(signed)
"Michael Giansante"

LAURENTIAN BANK
SECURITIES INC.

(signed)
"Michel Richard"

HSBC
SECURITIES
(CANADA) INC.

(signed)
"Andrew Porter"

J.P. MORGAN
SECURITIES
CANADA INC.

(signed)
"David Rawlings"

MANULIFE
SECURITIES
INCORPORATED

(signed)
"David MacLeod"

MERRILL
LYNCH
CANADA
INC.

(signed)
"Eric Giroux"

WELLS FARGO
SECURITIES
CANADA, LTD.

(signed)
"Stephen Shapiro"