

## **ROYAL BANK OF CANADA**

(a Canadian chartered bank)

1<sup>st</sup> Supplementary Notes Base Prospectus dated February 28, 2017

# Pursuant to the Programme for the Issuance of Securities

Pages i to 141 (inclusive) of the Notes Base Prospectus dated January 31, 2017 of Royal Bank of Canada ("RBC" or the "Issuer") comprise a base prospectus (the "Base Prospectus") for the purposes of Article 5.4 of the Prospectus Directive (as defined herein) in respect of notes ("PD Notes" or "Notes") to be offered to the public in the Relevant Member States (as defined in the Base Prospectus) and/or to be admitted to the Official List of the Financial Conduct Authority (in its capacity as competent authority for the purposes of Part VI of the Financial Services and Markets Act 2000 as amended, the "UK Listing Authority") and admitted to trading on the Regulated Market of the London Stock Exchange plc (the "London Stock Exchange"). Pages 142 to 213 (inclusive) of the Notes Base Prospectus comprise an offering circular (the "Offering Circular"), which has been prepared by the Issuer in connection with the issue of Notes other than PD Notes ("Non PD Notes"). The Offering Circular has not been reviewed or approved by the UK Listing Authority and does not constitute a base prospectus for purposes of the Prospectus Directive.

### SUPPLEMENTARY PROSPECTUS

Pages 1 to 4 inclusive of this supplement (the "1st Supplementary Prospectus") constitute a supplementary prospectus for purposes of Section 87G of the *Financial Services and Markets Act 2000* (the "FSMA") prepared in connection with the programme for the issuance of securities established by RBC (the "Programme"). The information on page 5 of this supplement constitutes a supplementary offering circular and does not form part of this 1st Supplementary Prospectus.

Terms defined in the Base Prospectus have the same meaning when used in this 1<sup>st</sup> Supplementary Prospectus. The 1<sup>st</sup> Supplementary Prospectus is supplemental to, and shall be read in conjunction with, the Base Prospectus and any other supplements to the Base Prospectus issued by RBC.

RBC accepts responsibility for the information in this 1<sup>st</sup> Supplementary Prospectus. To the best of the knowledge of RBC, having taken reasonable care to ensure that such is the case, the information contained in this 1<sup>st</sup> Supplementary Prospectus is in accordance with the facts and does not omit anything likely to affect the import of such information.

The purpose of this 1<sup>st</sup> Supplementary Prospectus is to (a) incorporate by reference in the Base Prospectus the Issuer's unaudited interim condensed consolidated financial statements (the "First Quarter 2017 Financial Statements"), together with Management's Discussion and Analysis (the "First Quarter 2017 MD&A") for the three-month period ended January 31, 2017 set out in the Issuer's First Quarter 2017 Report to Shareholders (the "First Quarter 2017 Report to Shareholders"); (b) include a new statement in respect of no significant change; (c) following the publication of the First Quarter 2017 Report to Shareholders, update paragraph 3 of the section entitled "General Information and Recent Developments" in the Base Prospectus regarding governmental, legal or arbitration proceedings which may have, or have had, a significant effect on the financial position or profitability of the Issuer or of the Issuer and its subsidiaries taken as a whole; and (d) to amend and restate the Programme Summary to reflect financial information incorporated by reference and include certain of the other matters noted above.

To the extent that there is any inconsistency between (a) any statement in this 1<sup>st</sup> Supplementary Prospectus or any statement incorporated by reference into the Base Prospectus by this 1<sup>st</sup> Supplementary Prospectus and (b) any other statement in, or incorporated by reference in, the Base Prospectus, the statements in (a) above will prevail.

Save as disclosed in this 1<sup>st</sup> Supplementary Prospectus, no significant new factor, material mistake or inaccuracy relating to the information included in the Base Prospectus which is capable of affecting the assessment of PD Notes issued under the Programme has arisen or been noted, as the case may be, since the publication of the Base Prospectus.

#### **DOCUMENTS INCORPORATED BY REFERENCE**

RBC's First Quarter 2017 Financial Statements, together with the First Quarter 2017 MD&A, set out on pages 2 through 67 of the First Quarter 2017 Report to Shareholders are, by virtue of this 1<sup>st</sup> Supplementary Prospectus, incorporated in, and form part of, the Base Prospectus. The remainder of the First Quarter 2017 Report to Shareholders is either covered elsewhere in the Base Prospectus or is not relevant for investors.

The First Quarter 2017 Report to Shareholders, which includes the First Quarter 2017 Financial Statements and First Quarter 2017 MD&A, has been filed with Morningstar plc (appointed by the Financial Conduct Authority to act as the National Storage Mechanism) and is available for viewing at http://www.morningstar.co.uk/uk/NSM and has been announced via the Regulatory News Service operated by the London Stock Exchange.

For the avoidance of doubt, any document incorporated by reference in the First Quarter 2017 Financial Statements, First Quarter 2017 MD&A and First Quarter 2017 Report to Shareholders shall not form part of this 1<sup>st</sup> Supplementary Prospectus.

Copies of this 1<sup>st</sup> Supplementary Prospectus, the Base Prospectus and the documents incorporated by reference in either of these can be (i) viewed on the website of the Regulatory News Service operated by the London Stock Exchange at <a href="http://www.londonstockexchange.com/exchange/news/market-news/m

### STATEMENT OF NO SIGNIFICANT CHANGE

Since January 31, 2017, the date of the most recently published unaudited interim condensed consolidated financial statements of the Issuer, there has been no significant change in the financial or trading position of the Issuer and its subsidiaries taken as a whole.

#### **UPDATE TO LITIGATION STATEMENT**

Paragraph 3 of the section entitled "General Information and Recent Developments" on page 136 of the Base Prospectus is hereby deleted in its entirety and replaced with the following:

"Other than the litigation disclosed in Note 24 of the Issuer's 2016 Audited Consolidated Financial Statements set out on page 190 of the Issuer's 2016 Annual Report, and the litigation matters disclosed (with the exception of the subsection entitled "Other matters") in Note 27 to the 2016 Audited Consolidated Financial Statements set out on pages 194 and 195 of the Bank's 2016 Annual Report and incorporated by reference herein, as updated by the litigation disclosed in Note 9 of the Issuer's First Quarter 2017 Financial Statements set out on page 64 of the Issuer's First Quarter 2017 Report to Shareholders, and the litigation matters disclosed in Note 12 of the Issuer's First Quarter 2017 Financial Statements set out on page 65 of the Issuer's First Quarter 2017 Report to Shareholders and incorporated by reference herein, there are no, nor have there been any governmental, legal or arbitration proceedings (including any such proceedings which are pending or threatened of which the Issuer is aware) which may have, or have had during the twelve months prior to the date of this document, individually or in the aggregate, a significant effect on the financial position or profitability of the Issuer or of the Issuer and its subsidiaries taken as a whole."

#### UPDATE TO THE SUMMARY TO THE PROGRAMME

The Summary to the Programme included in the Base Prospectus is made up of disclosure requirements known as "Elements". These elements are numbered in Sections A to E (A.1 – E.7). Following the release of RBC's First Quarter 2017 Report to Shareholders, Element B.12 of the Summary to the Programme is updated as set out below:

B.12 Key Historical Financial Information; no material ad change and no significant change statements:	With the exception of the figures for return on common equity, information in the tables below for the years ended October 31, 2016 and 2015 and for the three month periods ended January 31, 2017 and 2016 have been extracted from the Issuer's 2016 audited consolidated financial statements and the unaudited interim condensed consolidated financial statements for the three month period ended January 31, 2017, respectively, which have been prepared in accordance with International Financial Reporting Standards as issued by the International Accounting Standards Board and are incorporated by reference in the Base Prospectus. The amounts under return on common equity for the years ended October 31, 2016 and 2015 and for the three month periods ended January 31, 2017 and 2016 have been extracted from the Bank's 2016 Management's Discussions and Analysis and First Quarter 2017 Report to Shareholders, respectively:
--	--

	As at January 31, 2017	As at October 31, 2016	As at October 31, 2015		
	(in millions of Canadian dollars)				
Loans, net of allowance for loan losses	522,010	521,604	472,223		
Total assets	1,161,766	1,180,258	1,074,208		
Deposits	757,512	757,589	697,227		
Other liabilities	321,595	340,314	304,845		
Subordinated debentures	9,487	9,762	7,362		
Trust capital securities	0	0	0		
Preferred share liabilities	0	0	C		
Non-controlling interest in subsidiaries	585	595	1,798		
Equity attributable to shareholders	71,566	71,017	62,146		

	Three months ended January 31, 2017	Three months ended January 31, 2016	Year ended October 31, 2016	Year ended October 31, 2015			
	(in millions of Canadian dollars except per share amounts and percentage amounts)						
Net interest income	4,324	4,196	16,531	14,771			
Non-interest income	5,222	5,163	21,874	20,550			
Total revenue	9,564	9,359	38,405	35,321			
Provision for credit losses	294	410	1,546	1,097			
Insurance policyholder benefits, claims and acquisition expense	183	829	3,424	2,963			
Non-interest expense	5,215	4,960	20,136	18,638			
Net Income	3,027	2,447	10,458	10,026			
Earnings per share							
– basic	\$1.98	\$1.59	\$6.80	\$6.75			
– diluted	\$1.97	\$1.58	\$6.78	\$6.73			
Return on common equity	18.0%	15.3%	16.3%	18.6%			
	Since chang	Statement of no significant or material adverse change Since October 31, 2016, there has been no material adverse change in the prospects of the Issuer and its subsidiaries takes a whole.					
	Since January 31, 2017, there has been no significant change the financial or trading position of the Issuer and its subsidiari taken as a whole.						

#### SUPPLEMENTARY OFFERING CIRCULAR

This page 5 of this Supplement (the "1<sup>st</sup> Supplementary Offering Circular") constitutes a supplement to the Offering Circular and is prepared in connection with the Programme for the Issuance of Securities established by RBC.

Terms defined in the Offering Circular have the same meaning when used in this 1<sup>st</sup> Supplementary Offering Circular. The 1<sup>st</sup> Supplementary Offering Circular is supplemental to, and shall be read in conjunction with, the Offering Circular and any other prior supplements to the Offering Circular issued by RBC (together, the "Offering Circular").

NEITHER THE OFFERING CIRCULAR NOR THIS 1<sup>st</sup> SUPPLEMENTARY OFFERING CIRCULAR TO THE OFFERING CIRCULAR HAVE BEEN REVIEWED OR APPROVED BY THE UK LISTING AUTHORITY AND THE OFFERING CIRCULAR DOES NOT CONSTITUTE A PROSPECTUS FOR THE PURPOSE OF DIRECTIVE 2003/71/EC AS AMENDED.

RBC accepts responsibility for the information in this 1<sup>st</sup> Supplementary Offering Circular. To the best of the knowledge of RBC, having taken reasonable care to ensure that such is the case, the information contained in this 1<sup>st</sup> Supplementary Offering Circular is in accordance with the facts and does not omit anything likely to affect the import of such information.

This 1<sup>st</sup> Supplementary Offering Circular is supplemental to, and should be read in conjunction with, the Offering Circular and the documents incorporated by reference therein. This 1<sup>st</sup> Supplementary Offering Circular is to be read in conjunction with the following sections of the 1<sup>st</sup> Supplementary Prospectus (as amended herein):

- (i) Documents Incorporated by Reference;
- (ii) Statement of No Significant Change; and
- (iii) Update to Litigation Statement

which will be deemed to be incorporated by reference herein, save that references to "Base Prospectus" shall be deemed to be to the "Offering Circular" and references to "1<sup>st</sup> Supplementary Prospectus" shall be deemed to be to the "1<sup>st</sup> Supplementary Offering Circular".

To the extent that there is any inconsistency between (a) any statement in this 1<sup>st</sup> Supplementary Offering Circular or any statement incorporated by reference into the Offering Circular by this 1<sup>st</sup> Supplementary Offering Circular and (b) any other statement in, or incorporated by reference in, the Offering Circular, the statements in (a) above will prevail.

Save as disclosed in this 1<sup>st</sup> Supplementary Offering Circular, no significant new factor, material mistake or inaccuracy relating to the information included in the Offering Circular which is capable of affecting the assessment of Non-PD Notes issued under the Programme has arisen or been noted, as the case may be, since the publication of the Offering Circular.