Royal Bank of Canada

# Environmental, Social and Governance (ESG)

Performance Report & Public Accountability Statement 2018



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 2018 Environmental, Social and Governance (ESG) Performance Report & Public Accountability Statement, in filings with Canadian regulators or the U.S. Securities and Exchange Commission (SEC), in reports to shareholders and in other communications. Forward-looking statements in this document include, but are not limited to, statements relating to our financial performance objectives, vision and strategic goals, our tax equity investments in wind and solar projects, as well as our social, economic, environmental and governance-related impacts and objectives. We have included forward-looking information in this document to assist our stakeholders in understanding our financial performance objectives, vision and strategic goals, as well as our social, economic, environmental and governance-related impacts and objectives. This information may not be appropriate for other purposes. Forwardlooking 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, and social, economic, environmental and governance-related impacts and objectives 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 forwardlooking 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, operational, regulatory compliance, strategic, reputation, legal and regulatory environment, competitive and systemic risks and other risks discussed in the risk sections of our Annual Report for the year that ended October 31, 2018 (2018 Annual Report) and the "Risk management" section of our Quarterly Report for the three-month period that ended January 31, 2019 (Q1 2019 Report to Shareholders); including information technology and cyber risks, global uncertainty, Canadian housing and household indebtedness, regulatory changes, digital disruption and innovation, data and third-party-related risks, and climate change.

We caution that the foregoing list of risk factors is not exhaustive and other factors could 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 this document are set out in the "Economic, Market and Regulatory Review and Outlook" section and for each business segment under the Strategic Priorities and Outlook headings of our 2018 Annual Report, as updated by the "Overview and outlook" section in our Q1 2019 Report to Shareholders. 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 sections of our 2018 Annual Report and in the "Risk management" section of our Q1 2019 Report to Shareholders.

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**Icon Legend** The following icons are found throughout this Report:

- Priority ESG matter
- Independently assured key performance indicator

Target achieved

\Lambda 🛛 On track

Delayed

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- ✓ twitter.com/@rbc
- www.youtube.com/user/rbc
- Iinkedin.com/company/rbc

### CEO Message

# CEO Message

"Our success as a company is defined by the long-term wellbeing of the people that we serve, the places in which we operate, and the planet that we will leave to our grandchildren."

### CEO Message

RBC is celebrating its 150th anniversary in 2019. And as anyone who has marked a milestone birthday will know, it causes you to pause and reflect on past successes, but also to set goals for what you hope to aspire.

We have a clear Purpose at RBC: to help clients thrive and communities prosper. This simple phrase articulates that our success as a company is defined by the long-term wellbeing of the people that we serve, the places in which we operate, and the planet that we will leave to our grandchildren. As a purpose-driven company, we know that the legacy that we write over the next 150 years will be determined by our social impact, just as much as our economic impact.

As this ESG Report demonstrates, our Purpose shaped everything that we did in 2018, as we demonstrated our commitment to our clear values of integrity and inclusion, and created more value for clients, employees, society, and the planet.

We believe strongly that the financial system should be at the forefront of contributing to a healthier planet, helping to lay the foundations for a more sustainable path towards a low-carbon economy. Climate change is already a business reality for our clients, and many have embraced new ways of doing business and reframed climate action as an opportunity to improve and expand what they do. We are taking definitive steps to address what is the most pressing issue of our age. We're working closely with our clients – from startups to large caps and across sectors – to help them in the transition to a low-carbon economy. We've committed to accelerating the flow of capital to businesses working to mitigate and adapt to climate change. And we're committed to advancing the way we assess climate-related risks, provide climate-related disclosures and support our clients in this pursuit.

Just as companies are assessing the risks and opportunities related to climate change, so business models across virtually every sector are also being disrupted by the shift to a platform era and the rise of the data-driven economy. We're taking advantage of this disruption to reimagine the role we play in our clients' lives. Yet, with the opportunity to create more value and provide greater personalization for our customers, comes the responsibility to focus even more closely on safeguarding the privacy of their data, building upon the trust that we have earned over the last 150 years. Technology also continues to rapidly reshape the skills needs of workforces around the world. As I've travelled during the past year it has become even clearer that our society has a huge opportunity to better harness the potential of our youth. Through RBC Future Launch we're using our significant research capability and convening power to advance the conversation around future skills; at the same time we're providing practical tools and support to community organizations and young people to prepare for and navigate a new world of work. In 2018 we reached more than 1.4 million young people through RBC Future Launch: it will remain the clearest articulation of our Purpose in action for years to come.

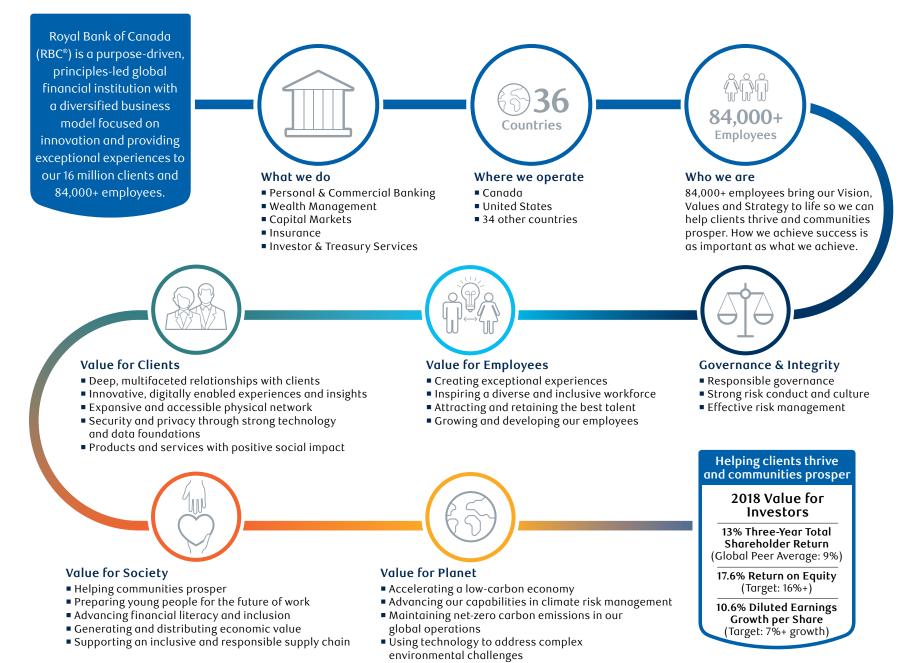
We're being purposeful in the way we're supporting our own colleagues through the skills transition too. This includes focusing on continuous learning and ongoing training and development. And it also means empowering our people with opportunities to learn, grow and lead change. As part of our aim to build a more inclusive, equitable, and entrepreneurial culture, we want to create an environment where everyone, regardless of their background, can make a full impact, ultimately to drive innovation and growth. The results speak for themselves; employee engagement is at an all-time high and more than 95% of our colleagues say they are proud to be a part of RBC.

I share the pride of my colleagues as I read this report. It shows how we're creating real and tangible value for our stakeholders and how, by taking definitive action today, we will achieve a lasting and positive impact for generations to come.

David McKay President & Chief Executive Officer, Royal Bank of Canada

### How we deliver value

HOW WE Deliver Value



### Our strategy for success

### Purpose-driven

### Helping clients thrive and communities prosper

		Performance-focused		
Guided by our <b>Vision</b> to be a	among the world's most tru	sted and successful financic	al institutions, and driver	n by our <b>Purpose</b> , we aim to be:
The undisputed financial services leader in Canada	CO	e preferred partner to rporate, institutional and h t worth clients in the U.S.	igh	A leading financial services partner valued for our expertise in select global financial centres
		How We Will Win		
Sustainable Growth	Exceptional Client Experience	Best Talent	Simplify. Agile. Innova	te. Community & Social Impact
		Principles-led		
		Our Values		
Client First	Collaboration	Accountability	Diversity & Inclus	ion Integrity
We will always earn the right to be our clients' first choice	We win as One RBC	We take ownership for personal and collective high performance	We embrace divers for innovation and growth	

## OUR STRATEGY FOR

### Our material ESG matters

We strive to be forward-looking so we can achieve our Purpose of helping clients thrive and communities prosper. We identify and respond to existing and emerging global matters that present risks and opportunities for our business segments and stakeholders (what we call "material ESG matters" as presented in the adjacent ESG materiality matrix). When managed effectively, we can transform these material ESG matters into long-term value for investors and other stakeholders.

### Legend

- Governance & Integrity
- Value for Employees

Value for Society

Value for Planet

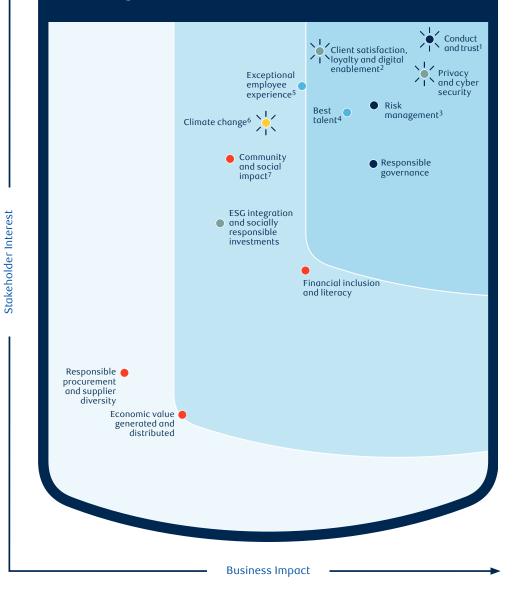
Value for Clients

ESG matter growing in significance

#### Notes to ESG materiality matrix

- Conduct and trust includes sales conduct and business practices, antimoney laundering, anti-terrorist financing and anti-bribery/anti-corruption programs, lobbying and political contributions, and tax strategy.
- Digital enablement is part of our strategy to transform the emerging risk of digital disruption and innovation, as identified in our 2018 Annual Report, into business value.
- Risk management includes environmental and social risk management.
   Best talent includes delivering experiences rooted in inclusive diversity to
- attract, inspire and develop talent. 5. Exceptional employee experience includes creating differentiated
- experiences to exceed employees' expectations of working at RBC.
- 6. Climate change was formally identified as an emerging risk in our 2017 and 2018 Annual Reports. It includes our sustainable financing products and services, environmental footprint reduction efforts, climate change risk management and other activities. Climate change impacts our clients, society and the planet. For the purposes of this disclosure, we discuss climate change to the Value for Planet chapter.
- Community and social impact includes our strategy to help prepare young people for the future of work to mitigate potential risk of skills shortages and strengthen economic resilience in the areas where we operate.

### Helping clients thrive and communities prosper





### How we identify our material ESG matters

To achieve sustainable growth, we must address issues such as digital disruption, shifting demographics, skills shortages, disintermediation and societal expectations around corporate behaviour. We regularly assess the forces of change that will present new challenges and opportunities.

An important component of our enterprise risk management approach is to ensure top and emerging risks, as disclosed in our 2018 Annual Report, are appropriately identified, managed and incorporated into existing risk management assessment, measurement, monitoring and escalation processes. This requires management to conduct a forward-looking assessment of risks to the organization. Beyond considering global economic and social trends and their impacts, we regularly analyze stakeholder feedback, industry trends and reports, and independent research. This helps us understand the issues that matter most to our stakeholders – who include our clients, investors, employees and communities – and to our business.

In 2017, we commissioned a globally recognized sustainability consulting firm to review our material ESG matters and validated our current understanding of the issues most relevant to our business and of most interest to our stakeholders. We surveyed our employees, interviewed business leaders across RBC and benchmarked ourselves against our global and Canadian peers.

We compiled and reviewed the results of our peer benchmarking assessment, survey and interviews and compared them to the disclosure requirements and information requests of other groups that make up our main audience for our disclosure – e.g. investors, ESG analysts and rating agencies, clients and regulators. Finally, senior leaders from our legal, external reporting, communications, group risk management, corporate environmental affairs, regulatory and government affairs, and human resources departments reviewed the results. This process involved a number of discussions about the survey, interviews and external benchmarking as well as discussions on how our material ESG matters fit with our business strategy.

In 2018, we revisited our materiality assessment. Through this process, we identified ESG matters that are new, emerging or increasing in significance, as identified on the adjacent page with  $\sum_{i=1}^{1/2}$ . We focus our ESG disclosure on the matters that have the most stakeholder interest and the largest impact on our business. As a result you will see some changes in this year's report.

### Continuously improving our ESG disclosure

We aim to increase our transparency and disclosure on how we manage our most material ESG matters by increasing engagement and collaboration with internal teams and business leaders. We take a continuous improvement approach, focused on disclosing the most relevant performance metrics while embracing the principles and guidance of prevailing non-financial reporting standards, including, but not limited to, those associated with the Sustainability Accounting Standards Board (SASB), Global Reporting Initiative (GRI), International Integrated Reporting Council (IIRC), Task Force on Climate-Related Financial Disclosures (TCFD) of the Financial Stability Board, as well as local and national regulations in the regions in which we operate. We also invite our stakeholders to provide feedback on our material ESG topics (or propose new ones) by sending an email to corporatecitizenship@rbc.com.

Our ESG priorities, which are identified with  $\checkmark$  and explained in the various sections of this report, will help us create and preserve long-term value, and demonstrate how we are fulfilling our Purpose.

OUR MATERIAL

### Statement of performance

Performance metrics	Status	Targets	2018	2017	2016
Overall – ESG Composite Index <sup>1</sup>		↑	81 🛈	79	77
Governance & Integrity					
Percentage of independent directors <sup>2</sup>		Substantial majority	92%	92%	93%
Percentage of women directors <sup>3</sup>		>30%	38%	38%	33%
Percentage of women executives⁴		45%	45% 🕚	44%	41%
Percentage of visible minority executives <sup>4,8</sup>		19%	20% 🛈	17%	16%
Risk Conduct and Culture Index score <sup>5</sup>		<b>^</b>	86 🛈	85	84
Value for Employees					
Employee Engagement Index score <sup>6</sup>		>83	86	85	85
Diversity and Inclusion (D&I) Index score <sup>7</sup>		<b>↑</b>	86	85	84
Percentage of women in middle management and above	_	_	45% 🛈	45%	46%
Percentage of visible minorities in middle management and above <sup>8</sup>	_	-	38% 🛈	36%	35%
Percentage of positions filled by internal candidates	N/A	N/A	64%	69%	71%
Voluntary turnover rate: Canada <sup>9</sup>		<12.5%	10%	10%	9%
Involuntary turnover rate: Canada°		<3.3%	2%	4%	3%
Absentee rate (percentage of total days scheduled) <sup>10</sup>		¥	1.09%	1.15%	1.24%
Value for Clients					
Exceptional Client Experience score"		↑	59.4	56.9	56.5
Relationship share <sup>12</sup>		>16%	21% 🗿	23%	23%
Percentage of financial service transactions performed in self-serve channels <sup>13</sup>		<b>↑</b>	86% 📵	84%	83%
90-day digital active user rate <sup>14</sup>		<b>↑</b>	50% 🔍	47%	44%
Total value of socially responsible investments under management by RBC companies <sup>16</sup>		<b>^</b>	\$6.7 billion	\$5.5 billion	\$4.5 billior

↑ Target associated with continuous improvement over prior-year or three-year rolling average.

- N/A Targets are not applicable for this metric.
- We do not currently have targets associated with these performance metrics. We continue to
  advance our performance management and reporting program, which will include target-setting
  for material ESG performance metrics in future reporting.
- **(** PricewaterhouseCoopers (PwC) provided limited assurance over this figure in 2018. Please see page 77 for PwC's Assurance Statement.

For further details on the criteria for measurement and explanation for significant fluctuations year over year, please see the endnotes on **page 74**.

Performance metrics	Status	Targets	2018	2017	2016
Value for Society					
Economic value generated and distributed <sup>17</sup>	N/A	N/A	\$29.9 billion	\$28.6 billion	\$26.6 billion
Total cash donations and community investments <sup>18</sup>	_	_	\$115.6 million	\$100.0 million	\$91.1 million
Total amount donated by employees through the annual Canadian employee giving campaign <sup>19</sup>	N/A	N/A	\$19.8 million	\$20.1 million	\$17.3 million
Total amount invested in youth-related organizations	_	_	\$46.2 million	\$31.6 million	\$29.9 millior
Number of young people reached through RBC Future Launch		>1 million	1.5 million	N/A*	N/A*
Total amount invested in financial literacy/education programs		↑	\$3.1 million	\$2.3 million	\$2.2 millior
Value for Planet					
Value of green bonds underwritten (USD)	_	_	\$2,589 million	\$1,523 million	\$182 millior
Value of U.S. municipal bonds for environmentally sustainable projects underwritten (USD)	_	_	\$905 million	\$920 million	\$577 millior
Tax credit investments raised in green affordable housing (USD)	_	_	\$600 million	\$456 million	\$446 millio
Tax credit investments in renewable energy (USD)	_	_	\$81 million	\$321 million	\$149 millio
GHG emissions intensity from energy use (tonnes of CO <sub>2</sub> e/m2)	_	_	0.059	0.064	0.060

↑ Target associated with continuous improvement over prior-year or three-year rolling average.

N/A Targets are not applicable for this metric.

STATEMENT OF Performance

- We do not currently have targets associated with these performance metrics. We continue to advance our performance management and reporting program, which will include target setting for material ESG performance metrics in future reporting.
 PwC provided limited assurance over this figure in 2018. Please see page 77 for PwC's Assurance Statement.
 RBC Future Launch was announced in March 2017, and programs were in effect starting fiscal 2018.

For further details on the criteria for measurement and explanation for significant fluctuations year over year, please see the endnotes on page 74.



### Integrity is one of our most important values

Responsible governance and integrity underpin our business and are integral to our Vision to be among the world's most trusted and successful financial institutions. We hold ourselves to the highest standards of ethical behaviour and transparency. With every action, procedure and policy, we aim to deliver on our promise of accountability to all of our stakeholders. Our Board of Directors ("Board") actively engages with our management team to ensure we have the right strategy, governance, talent and risk management to identify suitable opportunities for growth and continue to create long-term value.

### Our priorities

- Responsible governance
- Conduct and trust
- Risk management

#### OUR PRIORITIES

Governance & Integrity

#### Awards and Recognition



- Best Overall Governance, 2018 Excellence in Governance Awards – Governance Professionals of Canada
- Best Practices to Enhance Boardroom Diversity, 2018
   Excellence in Governance Awards Governance
   Professionals of Canada

For more information on our programs, policies and practices related to governance and integrity, please see our Governance and Integrity background paper.



## Responsible governance



We are committed to the highest standards of governance, consistent with regulatory expectations, evolving best practices, our strategy and our risk appetite. We believe responsible governance is an essential component of an ethical corporate culture. Governance contributes to effective and transparent oversight by establishing the processes, practices and structures we use in our work to meet our strategic objectives and optimize long-term value for our stakeholders. Our 2018 Management Proxy Circular provides an overview of our corporate governance structure, policies and practices, and describes the core principles that guide our approach to governance.

As stated in its mandate, the Governance Committee serves as the nominating committee responsible for recommending to the Board individuals qualified to become directors. The Committee oversees the Board's annual effectiveness evaluation process, and is responsible for advising the Board on applying governance principles, monitoring developments in corporate governance and adapting best practices to fit the needs and circumstances of RBC. The Committee also oversees our approach to government and regulatory affairs and corporate citizenship.

The skills, commitment and conduct expected of new and current directors are laid out in our Director Effectiveness Framework. In step with our Board Diversity Policy and our commitment to a balanced and diverse board, the Governance Committee considers other important factors such as gender and non-gender diversity, including age, geography, background and ethnicity. All director nominees have knowledge and skills acquired from senior-level involvement in major organizations, including governance experience, and share a commitment to and accountability for corporate citizenship, which is our approach to making a positive impact on society, the environment and the economy. The CEO and Group Executive short-term incentive remuneration is based on performance relative to financial as well as non-financial objectives, including an overall 30% weighting of risk and strategic objectives. These include the ESG principles of risk management, strategy execution, talent management, brand management, community and social impact. For more information on our governance structure, our Director Effectiveness Framework, candidate nomination guidelines

and criteria, the Board Diversity Policy, executive remuneration criteria and skills/experience, please see our 2018 Management Proxy Circular.

Performance metrics	Status	Targets	2018	2017	2016
Number of Board members	N/A	N/A	13	13	15
Percentage of independent directors <sup>2</sup>		Substantial majority	92%	92%	93%
Percentage of women directors <sup>3</sup>		>30%	38%	38%	33%

Governance & Integrity



**RESPONSIBLE GOVERNANCE** 

## Conduct and trust

Commitments

manifestation of culture through the behaviours, judgments, decisions and actions of the organization and its individuals. Our culture establishes the expectation of good conduct as the operating norm for all employees and third-party service providers operating on behalf of RBC. Our Values and our Code of Conduct guide our behaviour and decision-making when we serve our clients and when we interact with investors, fellow employees and our communities. How we achieve our results is as important as the results we achieve. It is embedded in our culture, our mandates and our compensation programs. Risk behaviour expectations are in place to promote a risk-aware culture of "doing what's right", and are articulated through: Strategy Our Values Risk appetite statements Our Code of Conduct Regulatory conduct rules, practices and policies Risk management principles, including the Enterprise Risk Performance management processes Management Framework

Enterprise Conduct Framework

Based on our assessment of stakeholder interest, as discussed in "How we identify our material ESG matters" on page 9, we focus our discussion of conduct and trust on:

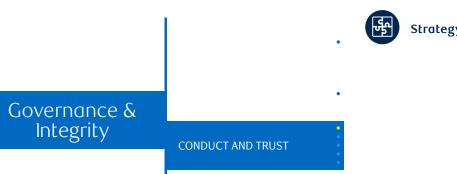
Our Vision is to be among the world's most trusted and successful financial institutions. As a financial services company, we have an obligation to serve our clients with integrity and safeguard the trust they put in us. We define conduct as the

- Our sales conduct and business practices
- Our anti-money laundering (AML), anti-terrorist financing (ATF) and economic sanctions policies and programs
- Our policies on lobbying and making political contributions
- Paying our fair share of taxes

Our employees are assigned mandatory training in conduct and, as a condition of employment, must commit to and acknowledge the Code of Conduct annually. We also adhere to the following global standards and guidance related to the above, including but not limited to:

- AML, ATF, economic sanctions: Canada's Proceeds of Crime (Money Laundering) and Terrorist Financing Act and Regulation, Global Affairs Canada Special Economic Measures Sanctions Regulations, the Office of the Superintendent of Financial Institutions and the laws and regulations of all jurisdictions in which RBC operates
- Lobbying: Canadian Federal Lobbying Act and the principles of the Lobbyists' Code of Conduct; the Lobbying Disclosure Act of 1995 and the Honest Leadership and Open Government Act of 2007
- Tax: Common Reporting Standard (CRS) as recommended by the Organisation for Economic Co-operation and Development (OECD), Foreign Account Tax Compliance Act (FATCA), Canada Revenue Agency (CRA) and all other local tax authorities under which we operate; our internal control procedures follow Sarbanes-Oxley 404 (SOX) requirements, which enable formal certification of reporting of the administration of our tax and indirect processes, where considered financially material

For more information on the strong governance principles, systems and control processes underpinning our employees' behaviour, please see page 4 of the Governance and Integrity background paper.

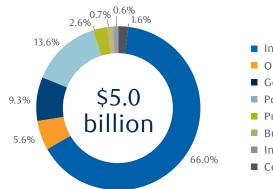


Performance metrics	Status	Targets	2018	2017	2016
Sales conduct and business practices					
Percentage of employees who completed the Code of Conduct training on time		>98%	99.2%	99.1%	99.2%
Risk Conduct and Culture Index score <sup>5</sup>		↑	86 🗿	85	84
AML, ATF, economic sanctions					
Percentage of employees who completed the Combating Money Laundering and Terrorist Financing training on time <sup>20</sup>		>98%	98.9%	98.7%	98.8%
Lobbying and political contributions					
U.S. non-deductible lobbying activity expenditures as of calendar year end	N/A	N/A	\$217,835	\$197,911	\$196,237
Ταχ					
Total Canadian taxes (income, capital and other taxes)	N/A	N/A	\$3,761 million	\$3,932 million	\$2,848 million
Total other international taxes (income and other taxes)	N/A	N/A	\$1,284 million	\$1,133 million	\$978 million
Total income and other taxes	N/A	N/A	\$5.0 billion	\$5.1 billion	\$3.8 billion
Effective total tax rate <sup>21</sup>		>26.5%	27.7%	28.6%	29.0%

#### Total income and other taxes

Governance & Integrity

CONDUCT AND TRUST



#### Income taxes

- Other comprehensive income and equity taxes
- Goods and services sales taxes
- Payroll taxes
- Property taxes
- Business taxes
- Insurance premium taxes
- Capital taxes



### Sales conduct and business practices

We hold ourselves to the highest standards of conduct to build the trust of our clients, investors, employees and communities. Because we are driven by our Purpose to help clients thrive and communities prosper, we regularly seek feedback from employees and clients, learn about their experiences and develop action plans to address issues raised. Where their feedback and experiences do not align with our Purpose or Code of Conduct, we act quickly to resolve these issues. For more information on our Enterprise Risk Policy Architecture and enterprise conduct and risk culture, please see pages 54-55 of the 2018 Annual Report.

- Building on gains from last year, our Risk Conduct and Culture Index score continues to increase. The index comprises 12 questions from our Employee Opinion Survey (EOS), including but not limited to the following:
- How I achieve results (i.e. behaviours) is as important as what I achieve (i.e. results).
- All employees are held to the same standards of ethical behaviour.
- Management decisions are consistent with RBC's Values.It is safe to speak up.
- The RBC Enterprise Conduct Framework was enhanced in 2018 to include sales conduct and practices. In addition, the Framework now links the topics of conduct risk, conduct outcomes, risk culture and misconduct. Linking these topics will help us identify and manage conductrelated issues.

- We have also enhanced the analytics tools available within Canadian Banking to proactively identify any potential sales practice-related issues.
- In reviews conducted in 2016 and 2017, less than 0.05% of our clients escalated a concern to us about the way an account was opened, and the Financial Consumer Agency of Canada (FCAC) did not find evidence of widespread misconduct in its review.
- We provide multiple options for raising concerns, including a reporting hotline and a helpline for workplace issues.
   We are in the process of consolidating these channels to enhance reporting on employee concerns, and plan to include more information in future ESG reporting.

## Governance & Integrity

egrity conduct and trust



	AML, ATF and economic sanctions	RBC is committed to preventing the use of our financial services for money laundering, terrorist activity financing, or to circumvent applicable economic sanctions laws and regulations. The Board established the Global AML Compliance Group, led by the Chief Anti-Money Laundering Officer ("CAMLO"), to ensure sufficient and appropriately qualified resources are employed by RBC to implement and maintain a robust and effective global AML, ATF and economic sanctions programs. The CAMLO provides regular reporting to senior management and the Audit Committee of the Board of Directors with respect to the effectiveness of the AML, ATF and economic sanctions programs.				
		Our Global AML Compliance Group is dedicated to the continuous development and maintenance of robust policies, guidelines, training and risk-assessment tools and models, consistent with national requirements and international best practices, to help our employees deal with money laundering, terrorist financing and economic sanctions risks.				
	•	<ul> <li>In light of the increasing complexity of economic sanctions laws and regulations globally, RBC continues to adapt policies, processes and controls to comply with sanctions programs including embargoes, asset freezes and sectoral sanctions.</li> <li>RBC uses technology to enhance transaction monitoring model performance to optimize effectiveness, efficiency and governance.</li> </ul>				
		For more information on our AML/ATF certifications, please see our RBC Anti-Money Laundering Certifications.				
CONDUCT AND TRUST	Lobbying and political contributions	Through our Regulatory & Government Affairs group, we participate in policy advocacy by communicating in a manner as appropriate and in compliance with applicable laws that have an impact on our business. Our lobbying efforts focus primarily on issues that affect our business, and we report our lobbying activity to ensure transparency and accountability through our Annual Statement on Lobbying and Political Contributions. As of January 1, 2018, RBC does not use corporate funds to donate to political candidates or parties.				
		The Governance Committee of the Board of Directors is responsible for overseeing the status of issues related to government relations, and the status and adequacy of efforts to develop and maintain effective relationships with regulators and governments. The committee receives regular reports on advocacy initiatives in Canada and the U.S.				
		<ul> <li>In 2018, we enhanced our reporting by introducing a redesigned, standalone annual statement on lobbying and political contributions that expands on our disclosure by providing additional detail on our trade association memberships, political contributions and lobbying policies, procedures and oversight; improves clarity by consolidating and summarizing available information; and offers insights on the key policy positions we lobbied on in 2017.</li> </ul>				
		For more information on our governance structures and responsibilities, approach, public policy positions taken, historical political contributions, and for a list of memberships and associations, please see the RBC Statement on Lobbying and Political Contributions.				
	CONDUCT AND TRUST	conduct and reconomic sanctions				



Tax

We support communities as one of the largest taxpayers in Canada and a taxpayer in other countries where we operate. The taxes we pay assist all levels of government in providing programs that support Canadian and international residents. Our objective is to govern our tax affairs in a manner expected by our shareholders, our clients and the communities where we conduct business.

How we approach tax is governed by our Taxation Policy and Risk Management Framework, and reflects the fundamentals of our Risk Pyramid. Oversight of our tax policy and the management of tax risk are responsibilities of the Group Executives, CFO and senior vice-president of taxation. We discuss our tax position with the Audit Committee on a regular basis and discuss our tax strategy with the Audit and Risk Committees. Our tax strategy is designed to ensure transparency and support our business strategy, and is aligned with our Vision and Values. For more information on our tax governance, please see page 3 of our Value for Society background paper, which discusses management's approach, programs and policies, as well as the "Tax Risk and Transparency" section of our 2018 Annual Report.

We operate in 36 countries worldwide. Our activities in these countries are subject to both Canadian and international tax legislation and other regulations, and are fully disclosed to the relevant tax authorities. The Taxation group and Group Risk Management (GRM) both regularly review the activities of all entities to ensure we are compliant with tax requirements and other regulations. We commit to:

- Acting with integrity and in a straightforward, open and honest manner in all tax matters
- Ensuring our tax strategy is aligned with our business strategy, supporting only bona fide transactions with a business purpose and economic substance
- Ensuring all inter-company transactions are conducted at arm's length
- Ensuring we are fully compliant with tax authorities and provide full disclosure of our statutory obligations to them
- Endeavouring to work with tax authorities to build positive long-term relationships and, where disputes occur, address them constructively

We apply the tax transfer pricing principles and documentation requirements under the local country laws for each jurisdiction where we operate.

- In Canada, total income and other tax expense for the year ended October 31, 2018 to various levels of government totalled \$3.8 billion, which represents an effective total tax rate of 27.7%.<sup>21</sup>
- We also paid \$5.8 billion of taxes in cash.

- In the U.K. we published our U.K. Tax Strategy as part of our continued commitment to comply with the Code of Practice on Taxation for Banks and our aim to maintain our low U.K. tax risk rating as determined by Her Majesty's Revenue and Customs (HRMCs) Business Risk Review process.
- With Canada's adoption of the OECD recommendations, we filed our first country-by-country report with the CRA as of October 31, 2018.

### Governance & Integrity

CONDUCT AND TRUST

## Risk management

As a financial services company, we are in the business of managing risks as we aim to create maximum value for our shareholders, clients, employees and communities. The ability to manage risk is one of our core competencies, and is supported by our strong risk conduct and culture, as outlined on page 15, and an effective risk management approach. We ensure business activities and transactions provide an appropriate balance of return for the risks assumed and remain within our risk appetite (which is collectively managed across RBC) through adherence to our Enterprise Risk Appetite Framework.

Our view of risks is not static. An important component of our risk management approach is to ensure top and emerging risks as they evolve are identified, managed and incorporated into our existing risk management assessment, measurement, monitoring and escalation processes. These practices ensure we conduct a forward-looking risk assessment. A top risk is one that has already been identified and is well understood, and that could materially impact our financial results, reputation, business model or strategy in the short- to medium-term. An emerging risk is one that could materially impact our financial results, reputation, business model or strategy, but on which there is a lack of clarity with respect to the probabilities, impacts, timing or ranges of potential outcomes. As described in our 2018 Annual Report, the following are our top and emerging risks:

- Top risks: Information technology and cyber risks, global uncertainty, Canadian housing and household indebtedness, and regulatory changes
- Emerging risks: Digital disruption and innovation, data and third-party-related risks, and climate change

Under the oversight of the Board and senior management, the Enterprise Risk Management Framework provides an overview of our enterprise-wide programs for managing risk, including identifying, assessing, measuring, controlling, monitoring and reporting on the significant risks the organization faces. Our Risk Appetite is the amount and type of risk that RBC is able and willing to accept in the pursuit of its business objectives, and operating within our Risk Appetite is an indicator of a healthy, risk-aware risk culture. Our Enterprise Risk Appetite Framework outlines the foundational aspects of our approach to Risk Appetite, and articulates RBC's Risk Appetite statements and their supporting measures and associated constraints, in alignment with strategic, financial and capital planning processes. While our Risk Appetite encompasses what and how much risk we are able and willing to take in the pursuit of our business objectives, our risk conduct and culture articulate how we expect to take those risks.

**RISK MANAGEMENT** 

### Commitment

Strategy

Performance metrics	Status	Targets	2018	2017	2016
Risk management training					
Percentage of employees who completed the Introduction to Risk Management at RBC training on time		>98%	99.6%	99.8%	99.7%
Environmental and social (E&S) risk management					
Number of credit risk assessments reviewed for E&S risk	N/A	N/A	2,523 <sup>22</sup>	1,942	1,272
Value of all environmental risk assessments conducted <sup>23</sup>	N/A	N/A	\$17.9 billion <sup>22</sup>	\$15.6 billion	\$8.6 billion

### Governance & Integrity



**F** 

2018 Highlights

- In 2018 we reviewed and updated our Enterprise Risk Awareness training program, which will be rolled out to all employees across the organization in 2019. The focus of the training is on:
  - The risks that RBC faces, and how we categorize them according to the factors that impact them and the degree of control and influence we have over different types of risks
  - RBC's guiding risk principles, which all employees must follow to help manage and mitigate risks
- The risk culture, behaviours, judgments, decisions and actions that result in good conduct
- Climate change was first identified as an emerging risk in 2017. Extreme weather events and the global transition to a low-carbon economy could result in a broad range of impacts, including potential strategic, reputational, structural and credit-related risks for us and our clients in climate-sensitive sectors. We will continue to advance our capabilities in climate risk management, as described in Value for Planet on pages 72-73.



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#### E&S risk management

E&S risk is the risk that an environmental or social issue associated with a client, transaction, product, supplier or activity will create a risk of loss of financial, operational, legal or reputational value. E&S issues include, but are not limited to, site contamination, waste management, land and resource use, biodiversity, water quality and availability, climate change, environmental regulation, human rights, Indigenous Peoples' rights and consultation, and community engagement. E&S risk policies seek to identify sectors, clients and business activities that may be exposed to E&S risk; apply enhanced due diligence and escalation procedures, as necessary; and establish requirements for risk management and mitigation, and for their regular review and update. GRM is responsible for developing and maintaining policies to identify, assess, monitor and report on E&S risk, and to provide regular reviews and updates. Business segments and corporate functions are responsible for incorporating E&S risk management requirements into their operations. As a signatory to the Equator Principles (EP), we also report annually on projects assessed according to the EP framework.

- We have long included climate change in our approach to E&S risk management, which is articulated in our enterprise-wide and business-specific E&S risk management policies. The table below describes the potential climate risks we have identified and the actions we are taking to manage those risks.
- We published an annual Modern Slavery Act (MSA) Statement, which sets out the steps we have taken to prevent slavery and human trafficking from taking place in our supply chains and our businesses. The MSA Statement 2017 was approved by the Governance Committee of the Board of Directors and five subsidiary boards, and published on our website in April 2018.

Climate risk	Potential risk	Actions
Transition risk	<ul> <li>Emerging regulatory and legal requirements may impact clients and business segments in affected sectors.</li> <li>Increased risk through products and services we provide to clients.</li> </ul>	<ul> <li>We monitor regulations that may be applicable to the bank, including those related to carbon pricing, climate-related disclosures and sustainable finance.</li> <li>For clients in sectors categorized as medium and high environmental risk, such as those in carbon-intensive sectors, we evaluate whether clients have assessed and quantified the regulatory impacts of climate change.</li> <li>We piloted the transition risk methodology developed through the United Nations Environment Programme Finance Initiative (UNEP FI) project with some of our wholesale lending portfolio. For more information, see Value for Planet on page 66.</li> <li>Our asset management businesses integrate ESG issues into the investment process when doing so may have a material impact on investment risk or return.</li> <li>We provide products, services and advice to assist clients in responding to climate-related risks and opportunities (i.e. carbon trading services, green bond underwriting, clean technology advisory services and socially responsible investing).</li> </ul>

## Governance & Integrity



<b>F</b>	2018 Highlights
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Climate riskPotential riskActionsPhysical riskDisruptions to our operations and client services, including branch networks, offices, and staff.• We categorize properties that we lease or own as "critical environments", based on our business risk tolerance for site- specific downtime, site location, power supply, exposure to flooding, geological stability and other hazards. In 2018 we used geospatial analytics to assess the exposure of our Canadian leased and owned analytics to assess the exposure of our Canadian leased and owned analytics to assess the continuity Management program in place that enables us to continue to operate and serve our clients during crises, incidents or major business continuity Management program in place that enables us to continue to operate and serve our clients during crises, incidents or mojor business interruptions.• We take steps to mitigate and adopt to climate change through our building design and our purchasing decisions. In 2018, RBC leased B million sq. ft. of LEED certified office space, making us one of the largest leaseholders of office space in Canada.• We piloted the physical risk methodology developed through the UBEPF I project on some of our retail and wholesale lending portfolio. For more information, see Value for Planet on page 66.• The insurance industry as a whole has exposure to longer-term shifts in climate patterns and extreme weather events, which may indirectly impact RBC Insurance business results. RBC Insurance does not have any direct exposure to losses related to property and auto insurance since we sold RBC General Insurance Company to Aviva Canada Inc. on July 1, 2016.• As required, we assess the impact of climate-related events (e.g. hurricanes) on our businesses and client operations. For example, in 2			
<ul> <li>risk operations and client services, including branch networks, offices, infrastructure, processes and staff.</li> <li>environments", based on our business risk tolerance for site-specific downtime, site location, power supply, exposure to flooding, geological stability and other hazards. In 2018 we used geospatial analytics to assess the exposure of our Canadian leased and owned properties to wildfire and flood risk.</li> <li>We have a Business Continuet to poperate and serve our clients during crises, incidents or major business interruptions.</li> <li>We take steps to mitigate and adapt to climate change through our building design and our purchasing decisions. In 2018, RBC leased 8 million sq. ft. of LEED certified office space, making us one of the largest leaseholders of office space in Canada.</li> <li>We piloted the physical risk methodology developed through the UNEP F1 project on some of our retail and wholesale lending portfolio. For more information, see Value for Planet on page 66.</li> <li>The insurance industry as a whole has exposure to longer-term shifts in climate patterns and extreme weather events, which may indirectly impact RBC Insurance business results. RBC Insurance does not have any direct exposure to losses related to property and auto insurance since we sold RBC General Insurance Company to Aviva Canada Inc. on July 1, 2016.</li> <li>As required, we assess the impact of climate-related events (e.g., hurricanes) on our businesses and client operations. For example, in 2018, we assessed our exposure to Hurricanes Harvey, Irma and Maria</li> </ul>	Climate risk	Potential risk	Actions
<ul> <li>enables us to continue to operate and serve our clients during crises, incidents or major business interruptions.</li> <li>We take steps to mitigate and adapt to climate change through our building design and our purchasing decisions. In 2018, RBC leased 8 million sq. ft. of LEED certified office space, making us one of the largest leaseholders of office space in Canada.</li> <li>We piloted the physical risk methodology developed through the UNEP FI project on some of our retail and wholesale lending portfolio. For more information, see Value for Planet on page 66.</li> <li>The insurance industry as a whole has exposure to longer-term shifts in climate patterns and extreme weather events, which may indirectly impact RBC Insurance business results. RBC Insurance does not have any direct exposure to losses related to property and auto insurance since we sold RBC General Insurance Company to Aviva Canada Inc. on July 1, 2016.</li> <li>As required, we assess the impact of climate-related events (e.g. hurricanes) on our businesses and client operations. For example, in 2018, we assessed our exposure to Hurricanes Harvey, Irma and Maria</li> </ul>		operations and client services, including branch networks, offices, infrastructure, processes	environments", based on our business risk tolerance for site- specific downtime, site location, power supply, exposure to flooding, geological stability and other hazards. In 2018 we used geospatial analytics to assess the exposure of our Canadian leased and owned
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hurricanes) on our businesses and client operations. For example, in 2018, we assessed our exposure to Hurricanes Harvey, Irma and Maria			in climate patterns and extreme weather events, which may indirectly impact RBC Insurance business results. RBC Insurance does not have any direct exposure to losses related to property and auto insurance since we sold RBC General Insurance Company to Aviva Canada Inc.
			hurricanes) on our businesses and client operations. For example, in 2018, we assessed our exposure to Hurricanes Harvey, Irma and Maria



RISK MANAGEMENT



# Value for **Employees**

value for Employees

### Optimizing the power and ingenuity of our people

We are helping our clients thrive and communities prosper, and that inspires us to give our best every day. Our diverse and inclusive culture promotes sharing different perspectives and experiences to foster an environment of innovation and creative thinking. We recognize that in today's fast-changing, increasingly complex and demanding marketplace, we must continually transform and prepare for the future. That's why we are evolving our culture, and attracting and retaining the best talent. RBC is an engine of change where we learn with the best, access powerful resources and build exceptional experiences. Our new Leadership Model outlines the expectations for our people to unlock the potential of each other, drive to impact, adapt quickly and always learn. This chapter describes the leading talent practices that will shape the future of work and drive sustainable growth through exceptional employee experiences.

### Our priorities

- Creating exceptional experiences
- Inspiring a diverse and inclusive workforce
- Attracting and retaining the best talent
- Growing and developing our employees

#### OUR PRIORITIES

value for Employees

#### Awards and Recognition



- Best Workplaces in Canada Great Place to Work<sup>®</sup> Institute Canada
- Member of the Thomson Reuters Diversity and Inclusion Index
- Canada's Best Diversity Employers Mediacorp Canada Inc.
- Member of the Bloomberg Gender-Equality Index

For more information on our programs, policies and practices related to how we provide value to our employees, please see our About Value for Employees background paper.



## Creating exceptional experiences

We value talent at RBC. We recognize that highly engaged employees are more productive and deliver stronger performance. Just as our client-focused approach allows us to lead the way in our businesses, putting employees at the centre of how we design and deliver work experiences continuously positions us as a top employer. Our goals are to engage our talent by continually improving employee experiences across the organization, enhance our employee value proposition and ensure a more consistent digital experience. To do this we focus on:

- Listening to feedback from our employees
- Designing and transforming better experiences
- Fostering mental health and employee well-being

CREATING EXCEPTIONAL EXPERIENCES പ്പം

Strategy

Commitment

RBC is committed to providing exceptional experiences to potential and existing employees. We do this by keeping a regular pulse check on how our employees are feeling, targeting improvements in moments that matter to them and helping unlock their full potential. This drives a high-achievement environment and builds on our rapport of care and trust – ultimately helping employees experience the power of connection to exceed objectives. We believe that all employees matter, and we value the diversity they bring.

Performance metrics		Targets	2018	2017	2016
Listening to feedback from our employees					
Employee Opinion Survey response rate	-	-	92%	92%	92%
Employee Engagement Index <sup>6</sup>		>83	86 🛈	85	85
Male		Faulticalent	86	85	85
Female		Equivalent	86	84	85
Percentage of employees who are proud to be part of RBC <sup>34</sup>		<b>↑</b>	95%	94%	95%
Percentage of employees who indicated the following: "RBC's purpose of 'Helping clients thrive and communities prosper' inspires my best efforts." <sup>34</sup>		۴	86%	85%	85%
Fostering mental health and employee well-being					
Absentee rate (% of total days scheduled) <sup>10</sup>		¥	1.09%	1.15%	1.24%
Number of employees who participated in >1 wellness campaign	-	-	25,000+	24,000+	N/A

value for Employees



		Listening to feedback from our employees	To deliver exceptional experiences we listen to the voices of our employees to understand their needs, preferences and perspectives. Year over year, our employees continued to be highly engaged in providing feedback, and we have consistently maintained a 92% response rate to our annual Employee Opinion Survey (EOS). Additionally, we have enhanced our listening strategy by developing a year-round multi-channel approach to hearing from our employees. This enables us to continue to enhance experiences across the organization for employees. We use several different listening mechanisms and execute an annual foundational survey that focuses on employee engagement and how well RBC is delivering on what matters most to employees.				
			<ul> <li>Exceeded Willis Towers Watson's High-Performance Company Benchmark by 3 points in our annual Employee Engagement Index score.</li> </ul>	<ul> <li>In 2018, piloted an initiative that transforms the way we work within our Employee Contact Centre. We implemented speech analytics technology, which converts voice to text,</li> </ul>			
	1	•	<ul> <li>Launched the RBC Culture survey to identify areas of opportunity.</li> </ul>	to gain deeper insights.			
	CREATING EXCEPTIONAL EXPERIENCES	Designing and transforming better	RBC takes a hands-on approach to understanding how our em better. We design HR programs that put the employee at the c stone – we continuously improve them as we embed employee	entre of the RBC experience. The experiences are never set in			
value for Employees		experiences	<ul> <li>Created an executive Enterprise Employee Experience Council to create impactful and consistent employee experiences more quickly and drive immediate impact on employee engagement.</li> </ul>	<ul> <li>Reimagined experiences that mattered most to employees throughout their career lifecycle in areas such as getting hired, starting a new position, growing and developing, reskilling, taking a pause and moving on, as well as growing to become a people manager.</li> </ul>			
		Fostering mental health and employee well-being	feel productive and contribute to their mental well-being, but it demands. Psychological health and safety in the workplace goe	es beyond providing flexible work arrangements or offering Blueprint for Mental Health and Well-Being, which outlines RBC's			
			<ul> <li>Introduced core psychology benefits of \$3,000 per person.</li> <li>Expanded the list of eligible practitioners beyond psychologist and social worker to include other practitioners such as psychotherapists and marriage counsellors.</li> </ul>	<ul> <li>Introduced mental health navigation services – providing access to personalized assessments, treatment plans and practitioners through virtual care.</li> <li>Expanded access to care for employees with eldercare responsibilities.</li> </ul>			

## Inspiring a diverse and inclusive workforce

Diverse perspectives contribute significantly to enabling our businesses to succeed. We continuously and consciously ensure that ideas are fostered through our diverse workforce while collaborating and unlocking each other's potential.

Commitment

Strategy

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VALUE FOR

Employees

**INSPIRING A DIVERSE AND** 

**INCLUSIVE WORKFORCE** 

Our success comes from the 84,000+ employees who bring our Purpose and Strategy to life. Our Diversity & Inclusion vision is to be among the most inclusive and successful companies, putting diversity into action to help employees, clients and communities prosper. The composition of our workforce is detailed below. The metrics for women, visible minorities, persons with disabilities and Indigenous Peoples represent Employment Equity data as of October 31, for each year presented for our business in Canada, which is governed by the Employment Equity Act.\* For more information on our overall commitment and approach to diversity and inclusion at RBC, please refer to our RBC Diversity and Inclusion Blueprint 2020.

Performance metrics	Status	Targets	2018	2017	2016
Total number of employees <sup>24</sup>	N/A	N/A	84,263	80,504	80,193
Women	-	-	58%	59%	61%
Women in middle management and above	-	-	45% 🕚	45%	46%
Women executives		45%**	45% 🛈	44%	41%
Visible minorities <sup>®</sup>	-	-	36%	35%	34%
Visible minorities in middle management and above <sup>®</sup>	-	_	38% 🛈	36%	35%
Visible minority executives <sup>8</sup>		19%	20% 🛈	17%	16%
Persons with disabilities overall <sup>25</sup>	-	-	7%	7%	7%
Persons with disabilities (Employment Equity) <sup>26</sup>		4.7%	3.7%	4.1%	4.5%
Indigenous Peoples <sup>27</sup>		1.6%	1.3%	1.4%	1.5%
Diversity and Inclusion Index score		↑	86	85	84
Percentage of employees covered under collective bargaining agreements <sup>28</sup>	N/A	N/A	2.1%	2.3%	3.0%

\* Given variations in legal definitions and restrictions in legislation around the world, comprehensive data on these four designated groups are available only in Canada.

\*\* FY18 target was 45%. Our multi-year goal is 50% women executives.



		Ensuring a pipeline of diverse leaders	Our Diversity & Inclusion vision is to be among the most inclusive and successful companies, putting diversity into action to attract, retain and enable the best talent and increase leadership diversity. We challenge unconscious bias in our staffing, hiring and talent review processes, and diversity goals are embedded in our recruitment and staffing practices. Our approach involves setting representational goals at both the enterprise and business levels, establishing clear accountabilities to reach goals, assess gaps and develop holistic strategies to meet and sustain objectives. We are committed to meaningfully improving women and visible minority executive representation across our businesses. Below are some 2018 highlights of the commitments and programs we've built to address these industry-wide workforce challenges:				
			<ul> <li>Set targets and goals to strengthen our representation in senior roles, including:</li> <li>– 50% of vice-president and above appointments are women</li> <li>– 20% of vice-president and above appointments are minorities</li> </ul>	<ul> <li>Developed and completed our first cohort of the Ignite Leadership Development program. This eight-month leadership development program involved high- performing, culturally diverse talent with the objective of</li> </ul>			
			<ul> <li>Analyzed and developed a clear view of what it will take to meaningfully improve the diversity of the successor pipeline for our most senior roles by forecasting 3+ year succession, requiring inclusive candidate lists and strengthening diversity requirements for executive sponsorship.</li> </ul>	accelerating their trajectory to senior management and executive roles. A first of its kind in the industry, this program is sponsored by RBC senior executives, and we believe it will accelerate post-program lateral moves and promotions across the organization.			
value for Employees	INSPIRING A DIVERSE AND INCLUSIVE WORKFORCE	•	<ul> <li>Our Women-in-Leadership Program is a 10-month program for high-potential, non-executive women leaders that offers accelerated, intensive training to enhance their leadership capabilities. The objective is to accelerate them to executive roles.</li> </ul>				
		Gender pay equity	We are committed to the principles of pay equity and we underta employees performing work of equal or comparable value. We ca annual compensation review processes, and review pay differen tenure, business or function, and geography, all of which may co address any pay equity concerns identified in the year-end pay of conclude that individual factors do not explain a difference in po compensation when we move employees to new roles, taking int and experiences the new incumbent brings to the role. In additic compliance with Canadian federal and provincial employment e	onduct gender-based compensation analyses as part of our ces, taking into consideration factors such as position level and ntribute to differences in pay between men and women. We decision-making process through pay adjustments, where we by Outside the annual compensation review process, we review o account external and internal pay benchmarks and the skills on, we complete pay equity analyses and filings annually in			

undertake actions to prevent pay disparities between male and female e. We conduct gender-based compensation analyses as part of our differences, taking into consideration factors such as position level and may contribute to differences in pay between men and women. We nd pay decision-making process through pay adjustments, where we ce in pay. Outside the annual compensation review process, we review king into account external and internal pay benchmarks and the skills addition, we complete pay equity analyses and filings annually in compliance with Canadian federal and provincial employment equity legislative requirements. For more information, please see our Employment Equity Report. Since there are a number of variables that are considered in establishing pay levels, we periodically carry out statistical analyses to eliminate factors that may explain variations in pay, including levels of proficiency and performance, education, accreditation and role accountabilities, in order to surface gender-based pay differences. Through these various analyses, RBC validates that we have comparable levels of pay between men and women, assuming same or comparable skills, experience, performance and accountabilities within the same businesses or functions and geographies.



#### Driving inclusion across our workforce

VALUE FOR

Employees

**INSPIRING A DIVERSE AND** 

**INCLUSIVE WORKFORCE** 

Diversity, inclusion and bias can be uncomfortable topics. Often the best way to navigate these complex ideas is through honest and open conversation. None of us has all the answers, but we can remain curious and ask questions without relying on assumptions or jumping to conclusions. In order to speak up for inclusion, we need to speak about inclusion. Across our global workforce we strive to further strengthen the inclusiveness of our culture and develop inclusive leadership capabilities. This means putting the hard issues on the table to rapidly accelerate awareness and develop leadership skills for building an inclusive team environment. We are committed to addressing these areas by creating opportunities that empower people to be aware and accept others, fostering an inclusive culture so people can bring their whole selves to work and contribute their ideas, experiences and talents to the fullest.

- People from all walks of life, including RBC leaders, were invited to have a frank and honest conversation about inclusion. They shared what we could all do to create safe, productive and inclusive workplaces and societies. We created a video to reignite the conversation on diversity and inclusion with leaders, colleagues, clients and communities, and generated 100,000+ views of our video and 200,000+ impressions.
- We increased our Diversity and Inclusion Index score by one point to 86% in 2018. Our D&I Index score is used to measure inclusiveness at RBC through our annual EOS, which was administered in spring 2018. The Index is a composite of seven items on fairness, openness, flexibility and diversity support.
- We focus on creating an inclusive culture where our employees feel valued, experience a sense of belonging and feel safe to take risks at work without fear of retaliation or reprisal by monitoring the "safe to speak up" and "treated with respect" areas of our EOS, and taking quick action to address any emerging gaps or concerns.<sup>34</sup>
- Increased our employee sentiment that "I am treated with respect at RBC" by one point year over year.
- Increased our employee sentiment that "It is safe to speak up" by two points over the previous year, indicating our efforts are creating a more inclusive environment with room for improvement.

- We expanded participation in our D&I Essentials Learning Program and continued our Unconscious Bias training.
- We increased our cross-enterprise engagement of employees in our employee resource groups (ERGs) to strengthen individuals' sense of belonging: we're now 38 ERGs strong, representing 25,555 participants globally.
- We developed a global return-to-work program in Capital Markets, RLaunch, which tailors opportunities for top talent to return to the workplace after a voluntary career break.
- We are recognized leaders in diversity and inclusion and aim to continuously improve and strengthen our voice and ability to lead the systematic change required for sustainable growth.
- Named one of the 2018 Top 100 most diverse and inclusive organizations globally by Thomson Reuters D&I Index.
- Listed on the Bloomberg Financial Services Gender Equality Index for two consecutive years.

## Attracting and retaining the best talent

We recognize that technology disruptions in the financial services sector impact the way we work and do business at RBC. As RBC drives toward becoming a digitally enabled relationship bank, attracting and building a pipeline with critical talent capabilities is crucial to meeting our business objectives. In 2018, we placed extra focus on two talent segments: those with digital skills and those early in their career.

## Commitment

Strategy

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Guided by our Purpose and Strategy, we are continually evolving to remain a leader among our peers. We believe that by understanding people's needs, career goals and expectations, we can provide meaningful experiences that will encourage them to build a long-term career at RBC. We continue to enhance our ability to attract and retain talent with critical capabilities for digital bank initiatives by instituting flexible and creative talent practices as well as opportunities for professional development.

Performance metrics	Status	Targets	2018	2017	2016
Average tenure of employees	-	-	11 years	11 years	11 years
Voluntary turnover rate: Canada <sup>°</sup>		<12.5%	10%	10%	9%
Voluntary turnover rate: International	-	-	8%	8%	8%
Involuntary turnover rate: Canada <sup>°</sup>		<3.3%	2%	4%	3%
Involuntary turnover rate: International	-	-	5%	6%	6%
Identifying and building early talent					
Full-time employees in Canada who are under 30	-	-	18%	16%	N/A
Paid internships, summer students, co-op and work term placements globally*	-	-	1,804	1,839	N/A
Students expressing an interest in returning to RBC after their education	_	-	98%	97%	N/A
Attracting and retaining digital talent <sup>29</sup>					
External offer acceptance rate		>90%	93%	85%	N/A
Retention within 12 months of starting		>95%	96%	93%	N/A
Overall engagement score of our digital talent <sup>30</sup>		↑	86	85	N/A

Employees

VALUE FOR

ATTRACTING AND RETAINING THE BEST TALENT

\* There were zero unpaid internships in 2018.



#### Identifying and building early talent

Our recruitment efforts in the early talent space create a hub for fostering opportunities for early talent to gain experience, and also enable us to develop a deeper understanding of their aspirations, expectations and the skill sets they require to be successful, today and in the future. Our initiatives in 2018 have contributed to our strong ability to attract early talent.

- The **RBC Career Launch Program** is designed to help recent college and university graduates in Canada transition from school to work through a one-year paid internship, where employees experience three rotations in our branch network, at head office and with an RBC charitable partner. The program promotes 21st century skills such as collaboration, communication and critical thinking through work experience, learning and mentorship. Since its inception in 2014, the Career Launch Program has helped over 400 alumni across eight provinces, of which 55% were women and 54% were visible minorities. As a result of the program, 80% found employment within one month after the program; 97% felt optimistic about their future; and 93% felt that the skills and capabilities developed in the program are helping them succeed today.
- The RBC Indigenous Peoples Talent Development Program is specially designed for recent graduates who self-identify as Indigenous (First Nations, Inuit and Metis) Peoples of Canada. The two-year experiential learning program helps them develop the skills and network they need to build their professional experience, with the opportunity to gain exposure to different aspects of finance, audit, risk management, technology, marketing or human resources. There are four rotations with one unique rotation working with an Indigenous community organization. Upon completion, associates have an opportunity to build their career within a business group in their chosen field.
- Through our various work-integrated learning experiences, we are committed to providing students with meaningful work, experiential learning, coaching and feedback, and competitive compensation to help them thrive for the future.

### VALUE FOR Employees

ATTRACTING AND RETAINING THE BEST TALENT



Attracting and building digital talent By 2020, there will be a severe shortfall in digital talent globally: 30% of technology jobs will be unfilled.<sup>31</sup> In order to maintain RBC's position as a leading employer of choice for digital talent and effectively compete in the marketplace, we have deepened our understanding of the key drivers and motivators that attract the best talent. Their successes at RBC help drive seamless and exceptional client experiences for a digitally enabled bank.

- In 2018, approximately 600 digital talent joined RBC in areas such as product development, data and evolving technology. We have strong momentum in attracting digital talent, and our external job-offer acceptance rate has significantly improved from 85% in 2017 to 93% in 2018. We maintained an average of 44 days from first contact with the candidate to extending an offer, and our dedicated concierge service has contributed to a positive onboarding experience for this specialized segment of the workforce. We focus on developing our best digital talent with modern and personalized learning paths. Our retention rate within 12 months after starting has increased from 93% in 2017 to 96% in 2018.
- RBC Amplify is an intensive summer innovation program where students are assembled into teams of four and provided with the foundations to build technology solutions to real RBC business challenges. Launched in summer 2016 with 32 students, Amplify has more than doubled in size (to 72 students in 2018) and expanded globally including in Toronto, New Jersey, Los Angeles and London, U.K. In 2018, 50% of Amplify students in Toronto were women, and over 60% of Amplify students globally accepted offers to return to RBC (either full-time or as co-op students). Innovation is also a key priority for the program – in 2018, Amplify teams filed 16 provisional patents on their solutions (up from 10 in 2017).

value for Employees

ATTRACTING AND RETAINING THE BEST TALENT

## Growing and developing our employees



In our rapidly changing environment, enabling our employees to grow and learn new skills is critical to be successful today and prepare them for the new world of work. In 2018 we supported our workforce for a changing work environment through on-the-job experience, coaching and feedback, digital tools, and fostering an always-learning mindset.



We strongly believe that on-the-job learning opportunities are key to helping talent grow. RBC believes in a growth mindset and is committed to creating an environment where coaching and feedback from managers and peers is core to the development of employees.

	Performance metrics	Status	Targets	2018	2017	2016
	Building new skills and experience on the job					
	Percentage of positions filled by internal candidates	-	_	64%	69%	71%
:	Enabling a coaching and feedback environment					
	Performance Enablement Index score <sup>32</sup>		↑	86	84	83
:	Fostering an always-learning workforce					
•	Total hours of instructor-led and web-based training	-	_	1.7 million	1.3 million	1.3 million
•	Total invested in formal training and career development <sup>33</sup>	-	-	\$84 million	\$80 million	\$82 million
•	Total invested per employee in formal training and development <sup>33</sup>	-	_	\$988	\$981	\$1,046
	Average hours of formal training per employee:					
•	Management level	-	_	13.5	10.7	12.3
•	Non-management level	_	_	16.4	13.8	13.8
	Percentage of employees who indicated the following: "I am confident I can learn new skills to be successful as my job changes." <sup>34</sup>	-	-	93%	93%	N/A

### value for Employees

GROWING AND DEVELOPING OUR EMPLOYEES



#### Building new skills and experiences on the job

We value the deep learning that comes from experiences gained on the job, coaching and mentoring we receive from our peers and managers. We continue to foster an environment for internal mobility as a means to expose talent to new areas of RBC in order to broaden and strengthen their skills and versatility, which also help build a highly engaged workforce. In 2018, 64% of our positions were filled by internal candidates. We also have a wealth of programs and initiatives to deliver 21st century skills to our employees, covering design-thinking, agile management and intrapreneurship.

- RBCx is a nine-week innovation program where teams of top RBC talent solve real business challenges. Since its launch in 2017, the program has had more than 75 participants of which 55% were women, and 100% of RBC's businesses/functions have had RBCx representation. We strongly believe that our emerging top talent is capable of driving faster and better solutions to complex problems, and we continue to create cross-business learning opportunities to broaden their horizons and accelerate their growth.
- RBC continues to unlock the potential of its employees. In 2018, an administrative team in our Wealth Management Operations department learned new skills that shifted their path from high volume, manual rules-based administrative roles to more service-oriented positions and middle-office roles. In addition, some were retrained as Robotic Process Automation (RPA) developers. As a result, 70% of the team is made up of operations employees who have learned new skills and moved to different roles.

Enabling a culture of coaching and feedback We have modernized our approach to performance management and shifted to focus on performance enablement and a growth mindset. Research shows that great managers provide candid feedback and coaching regularly, contributing to employee enablement and stronger engagement. In the past year, we heard from our employees through opinion surveys, live "jam" events, focus groups and general interactions that they want and need frequent, timely, multi-directional feedback to support their growth and development.

- We launched a new employee feedback app designed to evolve our culture of feedback and growth. All of our employees have access to multi-directional feedback through the app, which allows them to give and receive feedback in real time to and from colleagues at all levels.
- We believe that feedback should be constructive and delivered with care, and we have trained employees to teach them how. We rolled out Radical Candor training to 10,000+ leaders to equip them with skills to give and receive feedback that is kind, clear and timely. The training has been well-received, with a 93% recommendation rate.

value for Employees

> GROWING AND DEVELOPING OUR EMPLOYEES



	An always-learning mindset	Putting the employee at the forefront with the right learning opportunities and programs positions RBC for long-term success. We promote and cultivate an always-learning mindset, that all employees are always able to learn new skills and succeed in the new world of work. We provide a diversified learning experience that is personalized and learner-enabled, with both formal and informal learning opportunities. Our balanced approach includes measuring satisfaction, changes in knowledge, skills and behaviours. We are measuring our investment in and return on employee learning and the direct impact it has on our business financial performance.				
		<ul> <li>We piloted a new digital learning platform, RBC Learn, to improve and personalize the learning experience for employees and foster an always-learning mindset at RBC. Early results from our targeted pilot group of approximately 7,500 employees are promising. 86% of our targeted learners agree that our new RBC Learn platform has enhanced their learning experience, and 75% agree that it is easy to use.</li> </ul>	<ul> <li>In September 2018, RBC was recognized at the Canadian HR Awards with the Seneca Award for Best Learning &amp; Development Strategy for our always-learning culture. We are transforming the way people learn through more digitally focused, social and personalized experiences that offer solutions to individual needs.</li> </ul>			
:	Measuring our return on employee development	It is important that our formal training provides tangible employee and business value, and we're using advanced measurement techniques to effectively measure and manage our programs and enable better decision-making to optimize human capital development. Accordingly, our target is for:				
:		<ul> <li>At least 5% of our formal programs use the Level V Philips Evaluation methodology to determine the financial return on investment of the program.</li> </ul>	<ul> <li>Up to 20% of our learning programs measure success using the Level IV Philips Evaluation methodology based on the positive impact on the learner and businesses.</li> </ul>			
DEVELOPING						

### value for Employees

GROWING AND DEVELOPING OUR EMPLOYEES



### Providing an exceptional client experience is part of our Strategy

More than ever before, we are focused on providing an exceptional client experience by creating a digitally enabled relationship bank that is simple to deal with and delivers more value to clients. We are learning from and working with our clients to develop the next generation of products. Our size and scale give us an advantage in using data to better understand our clients, anticipate their future needs and offer them increasingly personalized solutions, while investing in keeping their information private and secure. Our digital and innovation strategies are fundamental to creating exceptional client experiences, driving customer loyalty and acquiring new clients. The work we've done to serve clients as we move toward a more digital future has helped us earn three awards from J.D. Power. RBC received an award for Highest in Customer Satisfaction Among the Big Five Retail Banks for the third year in a row, Highest in Customer Satisfaction Among the Big Five Canadian Mobile Banking Apps for the second year, and an inaugural award for Highest in Customer Satisfaction with Retail Banking Advice in Canada.

#### OUR PRIORITIES

value for **Clients** 



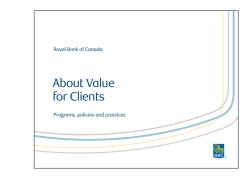
### 2018 J.D. Power Awards

- Highest in Customer Satisfaction Among Big 5 Banks
- Highest in Customer Satisfaction Among the Big 5 Canadian Mobile Banking Apps
- Highest in Customer Satisfaction with Retail Banking Advice in Canada

### Our priorities

- Client satisfaction and loyalty
- Digital enablement
- Privacy
- Cyber security
- ESG integration and socially responsible investments

For more information on our programs, policies and practices related to how we provide value to our clients, please see our About Value for Clients background paper.



# Client satisfaction and loyalty

Helping clients thrive is part of our Purpose and we are innovating to provide a more seamless, end-to-end client experience across all of our businesses. To achieve this, in 2018 we focused on three priorities:

- Delivering exceptional client experiences
- Empowering our employees with the right tools, capabilities and resources to deliver value to our clients
- Delivering higher-quality, more personalized insights to meet and anticipate the evolving needs of our clients

We will always earn the right to be our client's first choice by living our Purpose and executing on our Client First Value. We monitor client satisfaction through extensive client research to understand customer needs and evaluate all drivers of client satisfaction and loyalty. We also measure our competitiveness by comparing our customer experience and the types of product relationships we have to client experience and product ownership of our key competitors. We track our Exceptional Client Experience score by aggregating client satisfaction and loyalty scores across our business segments using surveys conducted by independent professional research companies, and evaluate our competitiveness using industry benchmarks including the Ipsos Customer Satisfaction Index and J.D. Power's various client satisfaction studies. Additionally, we believe that the strength of our client relationships, as demonstrated by clients' choice of products they have with us (e.g. transaction accounts, investments and borrowing products), illustrates how we earn trust and loyalty from our clients by offering needs-based products and services.

Performance metrics	Status	Targets	2018	2017	2016
Exceptional Client Experience score <sup>11</sup>		Ϋ́	59.4	56.9	56.5
Relationship share – RBC <sup>12</sup>		>16%*	21% 🛈	23%	23%
Relationship share – peer average <sup>12</sup>	N/A	N/A	16%	17%	17%

\* Our target is to exceed the Canadian peer average.

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Strategy

Commitment

VALUE FOR Clients **CLIENT SATISFACTION** 

AND LOYALTY



Delivering exceptional client experiences We deliver a differentiated client experience that is not just about new products, features and functions. It's about building new business models across our platforms, leveraging data to create new insights and services, and developing valuable partnerships for our clients. We've been recognized as a leader among Canadian banks for the service and advice we provide clients. We actively track our client experience across our platforms. Clients provide feedback to our relationship owners to create a listening- and action-oriented learning culture, which will translate to an improved client experience.

#### Award winning experiences

For the third straight year, RBC ranked "Highest in Customer Satisfaction Among the Big Five Retail Banks", according to the J.D. Power Retail Banking Study. The recognition comes shortly after winning the J.D. Power awards for Retail Banking Advice and Mobile Banking Apps earlier this year.

RBC won top honours among the Big Five Banks in the Ipsos Financial Service Excellence Awards for 2018. We achieved top ranks in all 11 categories, including solo wins for Financial Planning & Advice and Online Banking.

We also won three prestigious awards at the Loyalty360 Customer Awards for our industry-leading RBC Rewards program. RBC was awarded top spot with the Platinum Award in Customer Experience and Engagement, as well as the Bronze Award in Loyalty and Advocacy and the Loyalty360 Customer Service Innovation Award for the RBC Rewards program.

#### Better rewards, better experiences

We launched an innovative partnership with Petro-Canada, which allows Canadians to instantly save on fuel and earn more points. After one year, 700,000 clients have linked their cards, and we have opened more than 15,000 new credit cards through direct digital channels.

CLIENT SATISFACTION AND LOYALTY

value for **Clients** 

Empowering our employees to better serve our clients We are intensely focused on reshaping our culture to thrive in a new world of work, and leveraging RBC research and insights to reimagine traditional banking and create new ecosystems to always be on our clients' paths. While technology will provide the tools and insights, it will be our people who build stronger relationships with our clients and help them realize their goals.

#### Engaging earlier through RBC Ventures

We're moving beyond banking to create compelling solutions that solve common problems for consumers and businesses and add unique value to all Canadians. It's the new part of RBC that acts like a startup, and is backed by all the resources of the bank. We aim to attract five million users over the next five years and convert 10% of them to banking clients. In 2018, we brought 10 ventures to market and we have more in development.

#### Using tools to better understand our clients

We drove an 11% increase in the number of active users of our Client Relationship Management (CRM) tool in 2018 (e.g. logging client touchpoints, creating account plans), demonstrating how we are leveraging tools to drive better client satisfaction, knowledge and insights.



#### Delivering higherquality, more personalized insights

At RBC, we're building a digitally enabled relationship bank where the client is at the centre of every decision we make. We are reimagining how we serve our 16 million clients through a blend of online and mobile channels, branches and expert advisors, depending on the needs of the clients and the markets we serve. What will set us apart and drive success is our ability to seamlessly integrate into our clients' daily digital habits and be a consistent partner that provides value on their life's journey. We are using our digital capabilities to better understand our clients, and completely rethinking how we can deliver services, products and advice that meet their day-to-day needs. This focus on digitization supports our Vision to be among the world's most trusted and successful financial institutions.

#### NOMI Insights<sup>™</sup> (NOMI)

We introduced a new feature of the RBC Mobile app, which is now Canada's most used money management platform.\* NOMI uses artificial intelligence to provide clients with personalized financial insights to help them with their day-to-day needs. Nearly 41% of our 3.8 million mobile clients actively use NOMI, engaging with nearly a quarter of a billion financial insights. Clients have clicked on and actioned 11.6 million of those AI-generated insights. NOMI isn't only helping our clients prosper – it's deepening our relationships with our mobile clients. More than 56,000 new Find & Save accounts have been opened, with deposits increasing daily.

#### **RBC Elements and Aiden**

We've introduced new ways to deliver insights to our Capital Markets clients. The RBC Elements team uses data and AI to provide our clients with valuable market insights and research. Another tool, Aiden, uses real-time reinforcement learning to transact equity orders, delivering improved execution quality to our clients globally – over \$10 billion has been traded since its launch earlier this year.

#### Home Research and Advice

We know clients and potential clients have financial needs and questions long before they're ready to consider which mortgage solution is right for them. With the introduction of digital tools like **True House Affordability** and **Neighbourhood Explorer**, clients are telling us that we are providing significant value during the early stages of the home-buying process. With that, we launched **RBC Home Advisor** – a way to have a conversation with clients before it's time to discuss products, nurturing and enhancing the client experience by providing customized guidance and personalized insights.

#### Advanced Client Experience

Through the Advanced Client Experience (ACE) program – one of our largest technology investments – we are designing and developing digitally enabled products and services that are transforming how we interact with our Investor & Treasury Services clients. In 2018, we scaled the program outside Canada to help our clients in Europe and Australia grow their businesses.

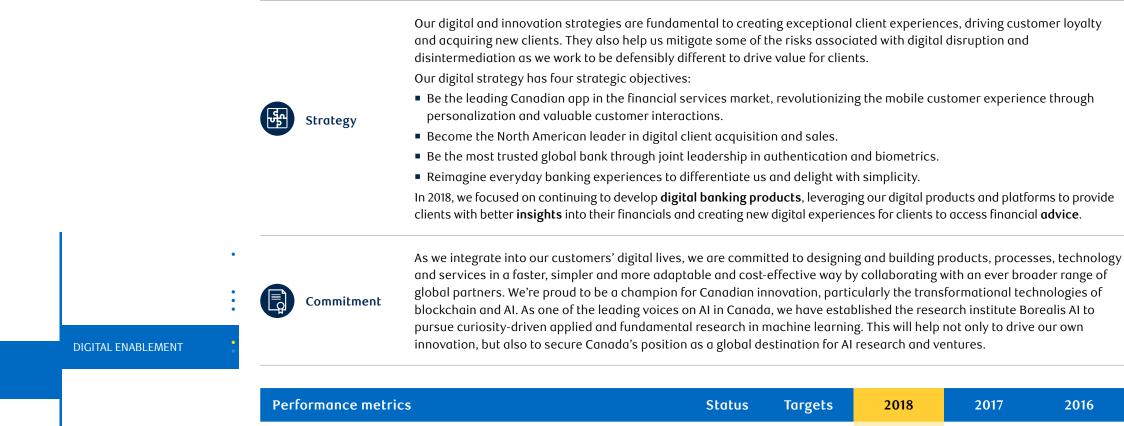
\* Source: https://www.newswire.ca/news-releases/rbc-wins-model-bank-awards-for-nomi-insights-and-nomi-find--save-and-digital-employee-activation-strategy-680793691.html

CLIENT SATISFACTION AND LOYALTY

value for **Clients** 

# **Digital enablement**

VALUE FOR Clients



Performance metrics	Status	Targets	2018	2017	2016	
Percentage of financial service transactions performed through self- serve channels <sup>13</sup>		↑	86% 🗿	84%	82%	
90-day digital active user rate <sup>14</sup>		↑	50% 🔍	47%	44%	



		Digital banking products	Award winning digital solutions The RBC Mobile app has officially been recognized as the superior mobile banking experience in Canada according to J.D. Power, and was rated #1 in satisfaction by our clients.	<b>New product features</b> We introduced the new Credit Card Controls functionality in the RBC Mobile app to help clients who have misplaced their credit cards avoid the hassle of ordering a new one. Credit
			According to other industry sources, the RBC Mobile app is outperforming Canadian peer apps across a range of key digital performance indicators, including digital sales and digital client retention. In late 2018, we launched a redesigned	Card Controls allows RBC Mobile clients to easily place or remove a temporary lock on their credit cards. In one simple step, clients can lock their card if they've misplaced it or they're travelling without it.
			version of our mobile banking app to address our clients' shifting expectations and mobile banking usage.	New digital products – RBC Mortgage Mover To focus on removing the barriers and pain points associated
			<b>New digital products</b> To help clients redeem their RBC Rewards points and give them another way to pay, RBC introduced a new and unique	with moving your mortgage to a new financial institution, this digital tool empowers Canadians to "make the move" in as little as 60 seconds.
		•	service called <b>Payback with Points at Point of Sale</b> . This service enables clients with an RBC Rewards credit card to pay for part – or all – of a point-of-sale purchase with their RBC Rewards points.	Homeowners can get a conditional pre-approval, find out if they are eligible for additional refinancing options, get an estimate of their new monthly payment and more.
		• Digital insights	Award winning insights	NOMI Find & Save™ The Find & Save component of NOMI uses predictive
alue for lients	DIGITAL ENABLEMENT	:	NOMI Insights <sup>™</sup> and NOMI Find & Save <sup>™</sup> won the Celent Model Bank award in the Personal Finance Experience category by providing clients with insights on how to manage their everyday finances to meet personal goals, and using predictive technology to learn their transaction patterns to help them save.	technology to find amounts of money clients can spare and automatically save that money. To date, our clients have used over 400 million insights to manage their day-to-day finances. Our NOMI Find & Save™ clients have saved more than \$35 million, with active clients saving an average of \$140/month.
		Digital advice	<b>MyAdvisor</b> This service uses an online advice platform to digitally connect a client to an advisor. Once connected, both can view and adjust a dynamic "dashboard" that shows the client's savings and investment goals, and establish actions to achieve those goals – all in real time.	<b>RBC InvestEase</b> A hands-off, automatic investing tool, providing investment advice and ongoing portfolio monitoring in a new way – online. Canadian clients who meet eligibility requirements can sign up online at rbcinvestease.com and choose to open an individual non-registered investment account, RRSP or TFSA.
			Clients who use a digitally enabled client experience are growing their assets 66% more than clients using other channels.	RBC InvestEase portfolios invest in index exchange-traded funds (ETFs) developed by RBC Global Asset Management. 50% of the clients RBC InvestEase has attracted are new to investing with us.

# Privacy



Trust is the foundation of our business and protecting the privacy of our clients has never been more important. We regularly assess responsible uses of data to create value for clients, investors and employees by driving better experiences while maintaining privacy protection. At RBC, privacy is not an afterthought – business and functional teams engage expert privacy advisors at the earliest stages to ensure the rights of individuals are respected and data is safeguarded, and we continue to invest in industry-leading approaches to data management and emerging techniques to advance data privacy.

The RBC Global Privacy Office is a part of the Regulatory Compliance group. The Chief Privacy Officer provides the strategic vision for global privacy risk management. Designated Compliance Officers are responsible for privacy advice, oversight and challenge across every business. Our privacy risk management program is based on the OECD privacy principles, which include cyber security as part of the Security Safeguards principle. Our approach to cyber security is discussed on page 45. In 2018, we focused on the General Data Protection Regulation (GDPR) readiness of our European businesses and employees, and on an ongoing basis we assess the impact of new legislation globally such as the California Consumer Protection Act.

Our Privacy and Security page and our Global Privacy Notice articulate how we collect, use, share and protect information. When we engage third-party service providers to process personal information on our behalf, we share only the information necessary to perform the services, and we require them to protect the information to RBC standards and notify us of any actual or suspected privacy breaches so we can work together to contain, remediate and, where required, report them. All employees are required to complete a privacy fundamentals course biannually, which is supplemented with monthly privacy communications enterprise-wide. We have clear policies in place for the collection, use and sharing of data across our businesses. We continually benchmark our data management and privacy practices against the highest industry standards. We are committed to being transparent about how we use client data. We only use personal and financial information for the purposes communicated in our client agreements and we obtain client consent to use any information for a purpose that is not listed in our current agreement.

PRIVACY

VALUE FOR

Clients



Commitment

- An external firm reviewed our privacy risk management program and determined its maturity level to be in line with industry standards.
- We enhanced the talent and diversity on our Global Privacy Office team, adding a variety of backgrounds and skills while building our privacy expertise.
- RBC did not experience any major privacy breaches in 2018. We manage actual and potential privacy incidents and complaints through well-established processes. Our policy requires all privacy incidents to be tracked in a reporting tool, and each one is reviewed by a Privacy Officer to determine its severity, its root cause and next steps.<sup>15</sup>

# Cyber security

Across the globe, the volume and sophistication of cyber attacks continue to increase and could result in business interruptions, service disruptions, theft of intellectual property and confidential information, litigation and reputational damage. Our RBC security strategy supports our strategic direction and is designed to safeguard our clients' data. We continue to enhance our security capabilities, educate our customers and workforce, and deepen our relationships with governments, law enforcement and academia to ensure our cyber defences remain effective in thwarting the threats that are targeting the financial sector.

We continue to be vigilant and invest in cyber security due to several factors, including an increase in the sophistication of external attacks, the adoption of new technologies (machine learning, cloud, etc.), a growing complexity in third-party ecosystem management and increasing regulatory pressure around the globe.

We continue to develop our cyber defense capabilities in an effort to support our business models, protect RBC and our customers, and enhance the client experience globally. We achieve this through continued investment in cyber technologies, driving the education and awareness of our customers and workforce, and leveraging emerging technologies.

As part of our commitment to RBC customers, we will notify users of material policy changes or data breaches as required by law in jurisdictions where we operate. We continue to invest in and evolve our cyber capabilities to keep pace with the threat and regulatory landscape, and enhance them across the National Institute of Standards and Technology (NIST) framework, which has increased our ability to protect our customers as well as our business. We align our programs and activities with the NIST framework, which includes capabilities to identify, protect, detect, respond to and recover from cyber threats. In 2019, we will align to the new OSF1 Incident Reporting Guidance released January 2019. Additionally, in 2018, we focused on three objectives in relation to cyber security: talent recruitment and awareness, strategic partnerships and academia, and cross-functional collaboration in cyber-threat management.

CYBER SECURITY

VALUE FOR

Clients



Commitment

#### Talent recruitment

Increased investment in cyber technology to enhance the depth, breadth and capabilities of our cyber security team in 2018, acknowledging the growing importance of this material ESG matter.

#### Employee awareness

Delivered monthly phishing exercises to educate employees about cyber threats.

#### Strategic partnerships

Partnered with Canada's University of Waterloo and Israel's Ben-Gurion University, investing over \$3.5 million, to assess risks and develop new protection methods.

### Cross-functional collaboration in cyber-threat management

Launched the RBC **Be Cyber Aware** website to educate clients and non-clients alike about cyber threats and how they can protect themselves.



## ESG integration and socially responsible investments (SRIs)



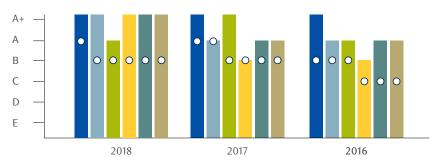
We believe that by being an active, engaged and responsible investor, we are better able to enhance the long-term, sustainable performance of Global Asset Management (GAM) portfolios. Our approach to responsible investment is anchored with the knowledge that our clients have entrusted us to help them secure a better financial future for themselves or for the beneficiaries of the funds they manage. Our principal duty is to maximize investment returns for our clients without undue risk of loss. By incorporating ESG considerations into our investment process, we seek to reduce overall portfolio risk and achieve superior long-term risk-adjusted returns for our clients. Our approach to responsible investment has four strategic priorities: integrating ESG, governance and resourcing, engagement, and reporting.



Our commitment to integrating ESG factors into our investment process spans the entire RBC organization. We have a dedicated Corporate Governance and Responsible Investment (CGRI) team in our GAM business. The role of this team is to advance ESG integration through initiatives such as ESG-focused research and thought leadership, engagement with companies and regulators, proxy voting, and collaboration with other like-minded investors. GAM and BlueBay Asset Management LLP are also signatories to the United Nations Principles for Responsible Investment (PRI).

:	Performance metrics	Status	Targets	2018	2017	2016
	SRI assets under management by GAM (Canada)		↑	\$2.8 billion	\$2.4 billion	\$1.2 billion
•	SRI assets under management by GAM (U.S.)		↑	\$1.2 billion	\$1.1 billion	\$1.2 billion
•	SRI assets under management by Wealth Management (U.S.)		↑	\$2.7 billion	\$2.0 billion	\$2.1 billion
	Total value of SRI assets under management by RBC companies <sup>16</sup>		↑	\$6.7 billion	\$5.5 billion	\$4.5 billion

PRI ratings (Target: To improve or maintain the score in each category) – PRI report for GAM includes BlueBay



- Strategy & Governance
- Listed Equity Incorporations
- Listed Equity Active Ownership
- Fixed Income Sovereign/Supranational/Agency
- Fixed Income Corporate Financial
- Fixed Income Corporate Non-Financial
- O Peer Median

## value for **Clients**

ESG INTEGRATION AND SOCIALLY RESPONSIBLE INVESTMENTS



	<ul> <li>All investment teams formally integra considerations into the investment pr</li> </ul>		expand the incorporation of ESG-relate ernal portfolio management platforms.
Governance and resourcing	<ul> <li>In 2018, GAM amended its Approach Investing to include a discussion of concepted related issues and is in the process of investment teams with more tools to understand the climate-related risks in the funds they manage.</li> </ul>	limate change-For example wef providing itsLeadership MShelp themCanada Index B	to the SRI solutions available to clients e launched the RBC Vision Women's CI (Morgan Stanley Capital Internation ETF and RBC Impact Bond Fund in 2018.
Engagement		to effectively communicate our views on mo investee companies approach ESG issues.	aterial ESG issues as an investor. It also
	<ul> <li>In 2018, we engaged with 149 compan an additional 44 companies collabor other investors.</li> </ul>	, , , , , , , , , , , , , , , , , , , ,	ipated in a number of regulatory itiatives, both collectively through indu and directly.
Reporting		untability are as important for us as they are th meaningful and regular reporting of our E	
	<ul> <li>We produce the CGRI annual and semi-annual reports.</li> </ul>	<ul> <li>We provide annual reporting through the PRI Reporting Framework.</li> </ul>	<ul> <li>We published our annual RBC GAI Responsible Investing Survey of 542 institutional investors and investment consultants across the U.S., Canada, Europe and Asia.</li> </ul>

For more information on corporate governance and responsible investment, including our approach to ESG integration at RBC GAM, please visit **CGRI at RBC**.

ESG INTEGRATION AND SOCIALLY RESPONSIBLE

INVESTMENTS



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value for Society

### Helping clients thrive and communities prosper

At RBC, we work to create value in many different ways. Being a purpose-led organization, we understand that we prosper when society prospers. That's why community and social impact is one of the five ways we define "How We Will Win", and it's embedded in our business.

We believe what sets RBC apart is how we address pressing issues. We use insights derived from the implementation of our new Impact Measurement Framework to help us measure, manage and communicate the impact we want to make in our focus areas. That's why, in 2018, we introduced our first Community & Social Impact Portal to provide evidence that we are living our Purpose – helping clients thrive and communities prosper – with proof points in the form of stories, videos and data.

We are using the full breadth of our resources and capabilities to address societal challenges. Helping our communities prosper will have additional benefits that will positively impact our clients and our business over time. As a purpose-driven company, creating a positive social impact – not just an economic one – is integral to how we do business. It is fundamental to our philosophy and is at the very heart of our corporate citizenship approach.

#### OUR PRIORITIES

VALUE FOR

Society

Awards and Recognition





- Member of the Dow Jones Sustainability North American Index
- Member of the FTSE4Good Index

### Our priorities

- Economic value generated and distributed
- Responsible procurement and supplier diversity
- Community and social impact
- Financial inclusion and literacy

For more information on our programs, policies and practices related to how we provide value for society, please see our Value for Society background paper.



## Economic value generated and distributed

The generation and distribution of economic value is the means by which we fulfill our obligations to the economy and promote the well-being of society at large. It is a simple equation: we generate revenue from the products and services we sell; we then distribute a portion of that revenue – or economic value – to those we rely on for our success. That distribution is seen in the compensation and benefits we provide our employees, in the dividends paid to our shareholders, in meeting our tax obligations at all levels of government and in the investments we make in our communities.

In 2018, we earned revenue of \$42.6 billion and distributed \$29.9 billion in economic value. We invested the balance in our company for future growth. For additional information on our operating expenses, cash dividends and tax expense, consult our 2018 Annual Report. For more information on our community investment activities, see page 57.

Commitment

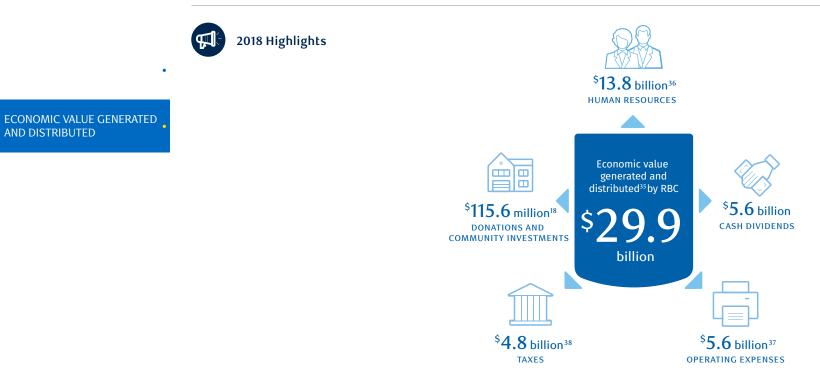
Strategy

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According to the Global Reporting Initiative (GRI), "economic value generated and distributed" is defined as measuring the impact of a company on the economy. We are committed to showcasing our substantial role in generating and distributing economic value for the areas in which we operate.



## Responsible procurement and supplier diversity



RBC purchases goods and services from suppliers in Canada and around the world. Our goal is to offer equal opportunities to all suppliers, including those identified as diverse. We work with our suppliers to promote and uphold high sustainability standards in our supply chain by applying enhanced environmental and social screening criteria. We have a principles-based **Supplier Code of Conduct** (for which we monitor supplier acknowledgement) that articulates RBC's expectations with respect to business integrity, responsible business practices, responsible treatment of individuals and the environment.



At RBC, we are committed to promoting and maintaining an inclusive supply chain. Our goal is to advance equal opportunity globally to businesses owned by women, Indigenous people, minorities/visible minorities, LGBT+, people with disabilities and service veterans. In the U.S., qualifying small businesses are also included. RBC ensures access to certified suppliers through the support of various supplier diversity (non-profit) councils including Canadian Aboriginal and Minority Supplier Council (CAMSC), Canadian Council for Aboriginal Business (CCAB), Canadian LGBT+ Chamber of Commerce (CGLCC), Inclusive Workplace and Supply Council of Canada (IWSCC) and Women Business Enterprises Canada (WBE).

	Performance metrics	2018	2017	2016
•	Total value of goods and services purchased globally	\$7.9 billion	\$7.4 billion	\$7.5 billion

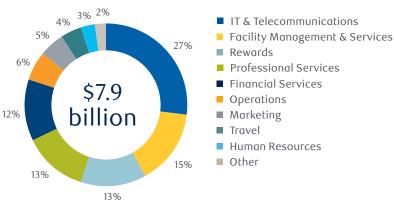
### 2018 Highlights

#### value for Society

**RESPONSIBLE PROCUREMENT** 

AND SUPPLIER DIVERSITY

#### Total third-party procurement spend by category



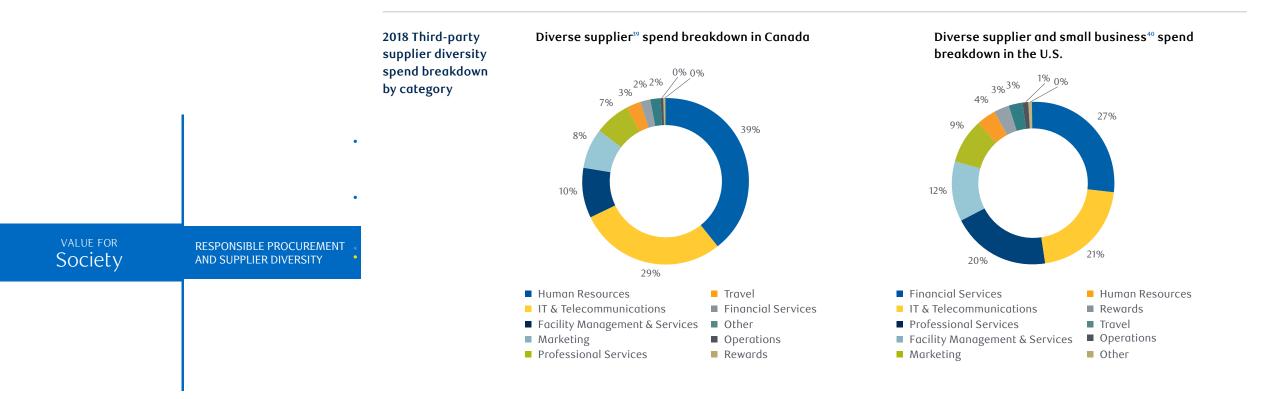
**Responsible procurement** – RBC's supplier management program includes regular reviews of environmental and social issues that can impact our business, our suppliers' business and the communities we serve in order to make informed and responsible sourcing decisions. A highlight of our 2018 program was the launch of the Climate Change Supplier Engagement Program with our material suppliers. Using Carbon Disclosure Project (CDP) Supply Chain, this program encourages greenhouse gas emissions reporting and reductions over time, enabling us to better understand the climate-related impacts of our supply chain and to look for opportunities to partner with suppliers to reduce these impacts. In 2018 we engaged with 37 suppliers to respond to the CDP Supply Chain questionnaire. We found that of the suppliers who responded, 94% have integrated climate-related issues into their longterm business objectives, and 71% have emissions reduction targets.

2018 ESG PERFORMANCE REPORT & PUBLIC ACCOUNTABILITY STATEMENT 51



Supplier diversitySupplier diversity at RBC is not only about "doing the right thing" and being a responsible corporate citizen, but also about<br/>driving business value. By including diverse suppliers in sourcing decisions, RBC gains access to competitive offerings, greater<br/>innovation and culturally diverse business interactions. This, in turn, positions RBC well to meet the requirements of its diverse<br/>customer base. For more information on supplier diversity at RBC, see our website. Our 2018 highlights include:

- Exceeded our target spend on diverse suppliers in Canada and the U.S. and achieved a 47% year-over-year growth rate. We also exceeded our target spend on Aboriginal suppliers and achieved a 77% year-over-year growth rate and were proclaimed an Aboriginal Procurement Champion by the Canadian Council for Aboriginal Business (CCAB).
- Became the first founding member of the Inclusive Workplace and Supply Council of Canada (IWSCC) to support disabled- and veteran-owner businesses in Canada.



# Community and social impact

As a large global financial institution, RBC has clients in virtually every sector of the economy. We support a wide range of causes that matter to our clients and communities, not just those that serve our direct interests. In fact, we have a long history of leadership in championing causes that may not directly relate to banking, but are too important for society to ignore. We believe in the power of communities and the individuals who live in them. Our corporate citizenship strategy is an outward expression of our shift to a purpose-driven organization that puts communities at the centre of what we do. It is key to achieving our Purpose of helping clients thrive and communities prosper. We support community prosperity in many ways:

- Donations to registered charities as gifts
- Community investments such as gifts in-kind (including philanthropic activities other than charitable donations)
- Community sponsorships that align with our brand and business goals or deliver social, environmental or economic benefits
- Volunteer efforts of employees and retirees, with financial support from RBC to their charitable partners, and other employee activities in support of community development
- Financial products and services that generate social and environmental benefits as well as financial returns

Lots of companies care about the community and the environment. We use insights to determine the impact we want to make in our focus areas. That's why we developed the Impact Measurement Framework in 2018 – to help us measure and communicate how we are creating long-term value for society. For more information on how we drive positive community and social impact across our priority areas as well as our employee community involvement, please visit the RBC Community and Social Impact Portal.

We are one of Canada's largest corporate funders of charitable organizations, and have contributed over \$101 million globally to more than 6,250 organizations in 2018. This includes \$72.5 million from the RBC Foundation, a separate legal entity that reports financial information to the CRA. As signatories to Imagine Canada's Caring Company Program, we invest a minimum of 1% of our domestic net income before income taxes in support of charitable and non-profit endeavours in Canada.





Commitment

value for Society

We recognize that we have an important role to play in addressing societal challenges. Accordingly, we refined our community investment approach in 2016 to focus on significant societal issues and developed a targeted, comprehensive and coordinated strategy to address these issues by leveraging RBC resources and capabilities. Below are our focus areas and the associated United Nations Sustainable Development Goals.

How our focus areas link to the United Nations Sustainable Development Goals (SDGs)

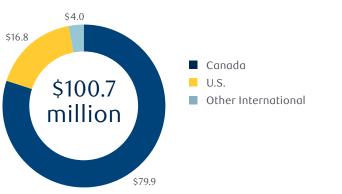


This is a partial list of the RBC initiatives that address SDGs. A more complete assessment is published, by program, on our Community and Social Impact site.

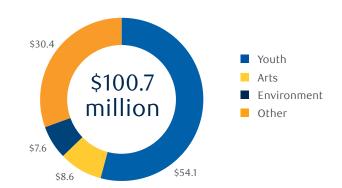
<b>Performance metrics</b> – all information presented in millions of CAD	Status	Targets	2018	2017	2016
Cash donations	-	-	\$100.7	\$86.2	\$77.0
Community investments <sup>41</sup>	-	-	\$14.9	\$13.8	\$14.1
Commercial initiatives <sup>42</sup>	-	-	\$69.0	\$75.1	\$55.1
Total amount donated by employees through the annual Canadian employee giving campaign <sup>19</sup>	-	-	\$19.8	\$20.1	\$17.3
Total amount invested in youth-related organizations	-	-	\$46.2	\$31.6	\$29.9
Number of young people reached through RBC Future Launch (FL)		>1 million	1.5 million	N/A*	N/A*

\* RBC Future Launch was announced in March 2017, and programs were in effect starting in fiscal 2018.

#### Donations by region in millions of CAD



#### Donations by cause in millions of CAD



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COMMUNITY AND SOCIAL IMPACT .

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**RBC Future Launch** 

2018 marked the first year we delivered RBC Future Launch, a 10-year, \$500 million commitment to prepare Canadian youth and young adults for the future of work. A year since its inception, we have provided \$46.2 million to over 440 charitable partners delivering programs to Canadian youth. Through these efforts we reached close to 1.5 million young people.

- In order to prepare young people for the future of work, we designed new high-impact funding partnerships.
   For example, we worked with 10 partners to deliver "accelerator" programs on a national scale. Over 200,000 high school students across Canada can now get help on their journey to a diploma/degree/certificate through a range of skill accelerator programs.
- Over the past year, RBC conducted a major study of the Canadian workforce. We crisscrossed the country and talked to students, workers, educators and employers in every sector. We studied job openings and automation trends and dug into mountains of data to figure out how the country is changing and what we can do to prepare. The culmination of our efforts was the release of Humans Wanted: How Canadian Youth Can Thrive in the Age of Disruption, a piece of thought leadership on the coming skills revolution that has garnered 120 million media and 7.5 million social media impressions globally.
- We developed RBC Upskill, a proprietary tool to help Canadian youth understand how their skills enable career mobility. The personalized tool takes stock of the user's career-relevant skills and identifies different career possibilities based on their unique skills and interests. It incorporates the latest Canadian labour market data on job demand, projected growth, automation and earning potential.

- In 2018, we advanced our commitment to inclusive access to RBC Future Launch programs. Nearly 60% of our partners are focused primarily or exclusively on youth from priority groups, including newcomer, Indigenous, barriered and LGBT+ youth. We know that these partners run more extensive programs that require greater depth and financial support, and have lower reach, but intentionally address the nuanced needs of youth facing barriers. Through commitments with these partners alone, we are projected to reach approximately 140 million barriered youth.
- As part of our total investments in RBC Future Launch, we provided over \$36.6 million to organizations in Canada that support our goal to ensure that Canadian youth are more confident, better prepared and well equipped for the future of work. For example, we contributed \$2 million over two years to support the Boys and Girls Clubs of Canada's Raise the Grade program to help young people gain the skills they need to be successful in school, work and life. Raise the Grade is a national program that supports high school students through academic support and career discovery. We also continue to support lcode+ to provide hands-on basic computer literacy and programming training to youth 16 to 29 years old in minority communities.



value for Society

> COMMUNITY AND SOCIAL IMPACT

#### Youth reached across all FL partners (by pillar area)



#### Cash donations and community investments

We continue to drive positive social impact through our other proprietary programs and initiatives in Canada and the areas where we operate. Globally, we provided a total of \$100.7 million in cash donations, and contributed \$14.9 million to community investment activities. This includes \$80 million in cash donations and \$13.8 million for community investment activities in Canada. Our contributions included support for employee volunteerism, contributions to non-profit organizations that are not registered charities, gifts in-kind, community sponsorships and support for community investment program management.

- Through the RBC Youth Mental Health Project we provided over \$7.4 million to support approximately 100 charitable partners in Canada to help youth and their families access the right mental health support at the right time. For example, through the RBC Youth Mental Health project, we provided \$600,000 over two years to Jack.org to equip 4,450 youth advocates through the Jack Summit program to drive mental health change across Canada.
- Through the RBC Emerging Artists Project, we provided \$7.2 million to over 275 charitable organizations in Canada. For example, we contributed \$100,000 to Canada's Walk of Fame for the RBC Emerging Musician Program, which provides winners with the tools and opportunities required to establish a solid foundation for a music career. We also launched the RBCxMusic MVP Project, offering funding and training to emerging artists and filmmakers to produce music videos.
- In 2018, we provided \$5.8 million to organizations in Canada that are developing innovative, technology-driven solutions to solve challenges related to clean water issues or climate change. An example is our support to Aqua Forum's Aqua-Hacking Challenge, which is a technology challenge designed to engage the next generation of water technology pioneers to tackle critical fresh water issues. Our continued partnership will support Aqua Forum to work with regional partners to execute Aqua Hacking Challenges concerning six watersheds spanning several Canadian provinces over the next two years.
- Diversity and Inclusion (D&I) In 2018, we provided \$21.2 million in donations to more than 700 charitable organizations, dedicating almost 29% of our donations portfolio to D&I-related commitments, with significant strategic increases in the Indigenous and women segments.

#### value for Society



EmployeeOne of the ways RBC employees bring this purpose to life is by getting involved, as individuals and in teams, in communityengagementcauses where they live and work. RBC encourages employee community efforts by providing formal donations, volunteering,<br/>fundraising and participating in various community-focused programs.

In 2018, our employees and retirees volunteered over 137,000 hours, mobilizing approximately \$5 million from employee grants for charities across 9 countries:

- The RBC Employee Volunteer Grant is a global program that thanks individual employees and retirees (in Canada) who volunteer on their own time to help their communities prosper. RBC provides a donation to the charitable partner based on the number of hours employees/retirees volunteer, up to a maximum of \$500 per person.
- The Team RBC Grant is a global program that encourages teams of RBC employees (six or more people) to volunteer for a minimum of two hours with a charitable organization in their community for a \$1,000 donation in recognition of their time.
- In Canada, we hold an annual employee giving campaign in November and December. Our goal is to make it easy for employees to support the charity of their choice, and we offer payroll deduction, credit card and gift of security donation options. In 2018, employees and retirees raised \$19.8 million for more than 4,000 charities across Canada in our annual employee giving campaign.
- In addition, one of our largest employee community (and/ or fundraising) initiatives, RBC Race for the Kids, is now up to 15 races in 9 countries, raising \$9 million globally. In 2018, the 4 Canadian race locations (Toronto, Vancouver, Calgary and Ottawa) attracted nearly 20,000 RBC employees, family and friends, and raised \$4 million.

value for Society



## Community economic development

Banks play an important role in society by efficiently channelling funds to help create and grow wealth. We provide credit and other financial services to companies and projects that contribute to the economic development of communities, generate social and environmental benefits, and provide financial returns.

#### Innovation

We provide financing and advice to knowledge-based industry clients in the information technology, life sciences, and media and entertainment sectors. We also sponsor and support various programs and industry events that promote the development and commercialization of new ideas.

- RBC's Innovation group opened a cyber security lab and invested \$1.8 million in research at the University of Waterloo to develop advanced cyber security and privacy tools. We also invested \$2.0 million in research at Ben-Gurion University's Cyber-Security Research Center in Israel to support the development of AI, including machine learning-based cyber mitigation techniques. We also signed on as the exclusive financial sponsor of Wilfrid Laurier University's Lazaridis Institute for the Management of Technology enterprises to help Canadian tech companies scale. Through this sponsorship, one of the initiatives starting early 2019 supports the first Scale Up Program for Women Founders.
- Every month we host TechToronto and FintechTO events for the technology community to learn something new and expand their networks, with average attendance of over 500 people.
- We are a founding partner of Singularity University Canada, a global learning and innovation community using exponential technologies to tackle the world's biggest challenges and build a better future for all.

#### Community infrastructure

We provide financing and advice to clients to help them build infrastructure such as hospitals, schools, community centres, roads, bridges, energy and transit systems, and other major community projects. These clients include corporations, municipalities, Indigenous and private-public partnerships.

#### Indigenous community development

Through the delivery of banking, trust, investment and capital markets services, RBC provides access to capital for Indigenous communities to support economic and infrastructure initiatives. Some examples in 2018 include \$16.5 million for a housing project in Alberta and \$5.6 million for farm land purchases in Nova Scotia. In addition, we provide funding through donations, sponsorships, grants and scholarships to help Indigenous communities support youth and education, arts and culture, health and wellness, and environmental conservation. Some examples in 2018 include \$100 million for the Aboriginal Training Program at the Canadian Museum of History and \$95 million for an Indigenous youth leadership program in Manitoba.

#### value for Society

# Financial inclusion and literacy

Helping people feel empowered with the knowledge, skills and confidence they need to make smart, everyday financial decisions and work toward reaching their goals is important to RBC. We offer a variety of resources, support, information and tools, online and in person, to cater to everyone's individual needs, considering how, when and where they need our support. We also support not-for-profit organizations that deliver financial education programming. In Canada, our financial literacy outreach is geared to low-income individuals, youth and young adults, persons with disabilities, Indigenous Peoples, newcomers and seniors.



Strategy

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We value the trust our traditionally underserved clients continue to place in us as we strive to create the society we all aspire to, for our generation and for generations to come. Our financial inclusion efforts help stimulate and grow the economy in our communities, while also promoting the social and environmental well-being of our communities and contributing to the financial well-being of traditionally underserved groups.

Performance metrics	Status	Targets	2018	2017	2016
Total amount invested in financial literacy/education programs		↑	\$3.1 million	\$2.3 million	\$2.2 million

value for Society



For all our clients	We offer a variety of financial management resources, information and tools, online and in person, to help our clients reach their financial goals:					
	<ul> <li>Budget calculator – an easy tool to help manage cash flow and expenses</li> </ul>	<ul> <li>myFinanceTracker – a money management tool on our online banking platform that helps track spending and</li> </ul>				
	<ul> <li>Mortgage payment calculator – a tool to calculate</li> </ul>	organizes your financial data				
	mortgage payments, including interest payments and repayment options	<ul> <li>Tools to help you decide on the appropriate insurance solutions, including life, travel and home insurance</li> </ul>				
	<ul> <li>Debt reduction calculator – a tool to help assess your current financial situation and plan for the future</li> </ul>					
For low-income	We strive to provide access to banking for all individuals. For low-income individuals, we offer:					
individuals	<ul> <li>A low-cost Canadian deposit account that allows 12 monthly debit transactions for a minimal flat monthly fee</li> </ul>	<ul> <li>Specialized products and services for students – e.g. the choice of two chequing accounts: one with no monthly fee</li> </ul>				
	<ul> <li>Support and programs to improve access to adequate, suitable and affordable housing under the federal government's Affordable Housing Initiative, offered through the Canada Mortgage and Housing Corporation in partnership with the provinces and territories</li> </ul>	and 25 free debit transactions per month and another with a low monthly fee with unlimited transactions; both accounts provide credit card annual rebates				
Youth and young adults	RBC is committed to helping youth and young adults thrive. Th access advice, banking services and financial products specifi					

access advice, banking services and financial products specific to their life-stage needs. We continue to provide traditional products such as low-cost/no-cost accounts, rebate-eligible credit cards and low-interest credit lines. However, we realize that the challenge for most youth and young adults is not their ability to access banking services and financial products but their understanding of financial matters, including how to make and manage a budget or understand the terms of financial products. We are trying to address this gap in multiple ways.

#### It All Adds Up

A program to help youth understand money matters. Launched in partnership with WE (Free The Children), the curriculum provides practical lessons around the themes of Earn, Save, Give and Spend. The program is available to teachers and educators, and can be downloaded from WE's website. There have been nearly 11,000 downloads of the curriculum.

#### Strive+ York University Financial Resiliency

A pilot project launched in 2018 that focuses on long-term financial resiliency through long-term goal setting, problem solving through challenges, commitment to ongoing management and learning, openness to and collaboration with others, and increased financial knowledge through the sharing of others' paths to financial success.



Newcomers to Canada We have long recognized and valued the contributions newcomers make to the social and economic development of Canada. As the financial marketplace evolves, so does our Strategy. We will continue to refine our approach to engaging newcomers. We're connecting early and building life-long relationships by helping newcomers navigate banking in Canada, become homeowners and make connections in their new communities. In addition to ensuring our products, services and processes meet client needs, we want to better engage with newcomers by leveraging our digital platforms and partnering with community organizations to provide a more holistic service to help them settle in Canada.

#### Products and services

#### Partnerships

Key enhancements this year include the expansion of our newcomer advantage package, including a new fee-waiver offer on select bank accounts for up to 12 months; the introduction of a fee waiver for up to 12 RBC International Money Transfer transactions; preferred interest rates for select guaranteed investment certificates (GICs); the expansion of our credit card policy to include lower income temporary foreign workers; and the introduction of a rewards points offer with a no-fee credit card. In partnership with ACCES Employment, we co-hosted virtual webinars to help newcomers find employment in Canada and to educate them about the Canadian financial landscape.

We also partnered with TELUS to deliver a beyond-banking offer to our newcomer clients since one of their immediate needs upon arrival in Canada is to "get connected". Recognizing this need, we give all new newcomer clients a \$50 voucher for a TELUS prepaid service, along with a free SIM card (worth \$20).

Indigenous Peoples Our goal is to advance the growth of Indigenous economies through integrated delivery of financial services to governments, non-profit organizations, businesses and retail clients with the aim of increasing Indigenous access to financial services (basic banking, capital and investment management) to support wealth creation.

Access to banking for Indigenous communities remains a priority for RBC. We have eight on-reserve branches, three branches in Nunavut and four agencies located in First Nations and Inuit communities. We also have a remote banking program for fly-in communities. We offer a special housing loan program for reserve communities and specialized financing programs for First Nations government legal costs of land claim settlements and infrastructure projects. In addition, we have dedicated teams who work exclusively on Indigenous trusts and investments. Our Royal Eagles employee resource group is active in communities providing advice and workshops on financial literacy.

We released A Chosen Journey, our Aboriginal Partnership Report, which showcases our Aboriginal strategy and growing list of initiatives and commitment to all Aboriginal clients. The RBC Indigenous Student Awards Program was launched in 1992 to assist Indigenous students in completing postsecondary education, and to provide an opportunity for RBC to strengthen its relationship with the Indigenous community.





	<ul> <li>Rebates on monthly banking fees for set older</li> <li>Out-of-province/country emergency me coverage for clients aged 60 or older thr branches, Advice Centres and online ba easy and convenient for clients to purch</li> </ul>	dical insurance age, group ins coverage beyo ough our bank disability cove nking, making it to retirement.	For Canadians working beyond the traditional retirement age, group insurance including long-term disability coverage beyond age 65, and life insurance and short-ter disability coverage that can be extended beyond age 65 u to retirement. Upon request, group health, dental and travel insurance are also available to retirees.			
Persons with disabilities	insurance coverage We are committed to providing clients with disabilities the same opportunity to access our products and services. We also to provide a professional and inclusive environment that promotes barrier-free access for all clients, and that respects or exceeds applicable legislation.					
	Branches We are committed to applying barrier- free design standards wherever we operate, and every new RBC branch we open is wheelchair accessible. Our physical locations are audited periodically by internal groups and external regulatory agencies to identify and remove barriers. Additionally, every RBC branch has translation capabilities for American Sign Language through a video interpreter.	ATMs All new ATMs have larger screens to improve readability, and newly purchased walk-up and wheelchair- accessible ATMs use our pioneering Audio Voice Guidance capability. Additionally, branch ATMs identified as wheelchair accessible are compliant with the Canadian Standards Association's Accessibility Standards (B651).	Online Banking Public and secure banking websites are in compliance with the World Wide Web Consortium Web Content Accessibility Guidelines and are compatible with the browsers, keyboard navigation and adaptive devices most commonly used by persons with disabilities.			

## value for **Society**

FINANCIAL INCLUSION AND LITERACY •

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#### Initiatives to support small businesses and micro-credit

Every day, we serve small business clients through the provision of credit, advice, specialized products and services. They in turn create jobs, buy goods and services, pay taxes and contribute to a prosperous Canada. We play an important role in helping create an environment where new small businesses and business owners can succeed. We see "micro-credit" as a variation on traditional credit that involves providing very small loans to people who lack collateral, steady employment or a verifiable credit history. We provide small loans to entrepreneurs, support newcomers to Canada and work with underserved communities to support educational programs, create jobs and promote prosperity.

#### Futurpreneur

Beginning in 2017, we joined Futurpreneur on a national tour to create the "Rock My Business Plan" (RMBP) workshop series, designed to help aspiring entrepreneurs get the support they need to build a strong business plan and boost their confidence in launching their new business. Through the RMBP workshop series, RBC and Futurpreneur delivered 16 three-part workshops to 139 youth and 327 other people nation-wide.

#### SheEO In September 2018 we announced our new partnership with SheEO – a global not-for-profit organization that is transforming how female entrepreneurs are financed, supported and celebrated. SheEO helps address key challenges that female business owners often face, including access to financial support, networking, education and information on how to start, grow and manage their business. This partnership supports our strategy to deliver advice and guidance to female-led business owners, with a particular focus on startups and youth.

#### **RBC social finance**

We've invested in partnerships with incubators and accelerators across Canada to help social entrepreneurs access training and education, experts and mentors, and networking opportunities needed to start and grow their business. Our partnerships are helping grow the Canadian social finance ecosystem by increasing the number of opportunities for impact investors to invest.

#### value for Society

# Value for **Planet**

value for Planet

RMANCE REPORT & PUBLIC ACCOUNTABILITY STATEMENT

### Transitioning to a low-carbon economy

RBC has a long history of environmental leadership dating back to 1991 when we launched our first corporate environmental policy. In 2007 we published the original RBC Environmental Blueprint (Blueprint), which set out our corporate environmental policy, priorities and objectives. Our Blueprint was updated in 2014 to include numerous targets and commitments that drove our efforts through to successful completion at the end of 2018. For the final results of our performance against the Blueprint, please see Appendix II.

We are now looking to the future and focusing our efforts on taking action on climate change. At the beginning of fiscal year 2018, we published our 2017 Climate Change Position & Disclosure Statement (Statement). The Statement outlines the steps we are taking to manage climate risks and opportunities, as well as our ongoing commitment to climate-related disclosures.

We have engaged with our Board of Directors on climate risks, opportunities and disclosures, as they oversee our enterprise approach to climate change. In 2018, the following were reviewed at the Board level:

- 2017 RBC Climate Change Position & Disclosure Statement (Governance Committee)
- Climate Risks, Opportunities & Disclosure presentation (joint Audit and Risk Committee)
- 2019 Enterprise Strategy presentation, which included risks and opportunities related to climate change (Board of Directors)

Our objective is to support our clients in the transition to a low-carbon economy, and we have developed an enterprisewide approach to climate change, with shared responsibilities across different functions and business lines.

### Our priorities

#### Climate change:

- Support clients in the low-carbon transition with our products, services and advice
- Achieve net-zero carbon emissions in our global operations annually
- Speak up for smart climate solutions
- Invest in technology to address complex environmental challenges
- Advance our capabilities in climate risk management

#### We are a signatory to the:

- Carbon Disclosure Project
- Equator Principles
- United Nations Principles for Responsible Investment
- Green Bond Principles
- Task Force on Climate-related Financial Disclosure (TCFD) recommendations

#### Memberships and Partnerships

- Climate Bonds Initiative
- UNEP Finance Initiative
- Smart Prosperity
- Carbon Pricing Leadership Coalition

#### Awards and Recognition

Canada's Greenest Employer















# Climate change

RBC believes climate change is one of the most pressing issues of our time, and we have an important role to play in supporting the transition to a low-carbon economy. We're seeing every day how the world is moving collectively and through individual action to reduce carbon emissions and stimulate economic growth. The financial system needs to be at the forefront of this transition. We are committed to accelerating the flow of capital to businesses working to mitigate and adapt to climate change.



We recognize that energy production is critical to our prosperity, standard of living and both the Canadian and global economies. Energy production, infrastructure and related industries will play an important role in the transition, so too will many other carbon-intensive sectors, and we need to provide products, services and advice to our clients so they can be successful through the transition to a low-carbon economy. Each sector has its own transition pathway, and we want to work with our clients to provide the support they need for this transition.

Our enterprise-wide approach to climate change and to supporting clients in the transition to a low-carbon economy has five priorities, listed on the previous page, that are anchored in our strengths in finance, investment, risk management, innovation, economic and policy research, and community investments.



RBC supports the Financial Stability Board's TCFD recommendations and is committed to producing annual disclosures that consider these recommendations. We first made this commitment in the RBC Climate Change Position and Disclosure Statement 2017, which was also our first TCFD disclosure. In 2018, we included TCFD disclosures in our 2018 Annual Report, and have provided a TCFD reference index in Appendix I to guide you on where to find TCFD-related content. Over time, we expect to advance our climate-related disclosures and enhance the performance metrics we use to track and measure our progress.

	Performance metrics	Status	Targets	2018	2017	2016
	Support clients in the low-carbon transition with our products, se	ervices and advid	ce			
•	Value of green bonds underwritten (USD)	_	-	\$2,589 million	\$1,523 million	\$182 million
•	Value of U.S. municipal bonds for environmentally sustainable projects underwritten (USD)	-	-	\$905 million	\$920 million	\$568 million
•	Tax credit investments raised in green affordable housing (USD)	_	-	\$600 million	\$456 million	\$446 million
	Tax credit investments in renewable energy (USD)	-	-	\$81 million	\$321 million	\$149 million
	Carbon credits traded	_	_	507 million	241 million	96 million

Note: Targets and status will be reported next fiscal year.



CLIMATE CHANGE

Performance metrics	Status	Targets	2018	2017	2016
Advance our capabilities in climate risk management					
Lending to carbon-related assets relative to total assets*	-	_	4.5%	N/A	N/A
Achieve net-zero carbon emissions in our global operations annual	у				
Scope 1 emissions (tonnes of CO <sub>2</sub> e)**			24,174† <b>O</b>	24,676††	23,230
Scope 2 emissions (tonnes of CO2e)**	N/A		102,009† 🗿	96,917††	85,049
Total Scope 1 and 2 emissions (tonnes of CO2e)		with a target of 15% by 2023**	<b>126,182</b> <sup>†</sup>	121,592††	108,279
GHG reductions from green power purchases (tonnes of $CO_2e$ )	-	_	-4,718	-2,666	-2,833
Scope 3 – business travel (tonnes of CO2e)	-	_	38,450	28,625	27,218
Total greenhouse gas (GHG) emissions (tonnes of CO2e)	-	_	159,915 <sup>+</sup>	147,551**	132,663
GHG emissions intensity from energy use (tonnes of CO2e/m2)	-	_	0.059	0.064	0.060
Carbon credits purchased (tonnes of CO2e)	N/A	Achieve net-zero carbon emissions by sourcing high quality carbon offsets for all remaining reported emissions (Scopes 1, 2 and 3)	159,915 <sup>+</sup>	147,551††	0
Percentage of electricity from renewable and non-emitting sources for all properties	N/A	Increase our sourcing from renewable and non- emitting sources to 100% by 2023	75%	72%	75%

\* The TCFD recommends defining carbon-related assets as "those assets tied to the energy and utilities sectors under the Global Industry Classification Standard (GICS), excluding water utilities and independent power and renewable electricity producer industries". We have therefore included borrowers within Energy – Utilities, Energy – Oil & Gas, Mining & Metals (coal only), and excluded renewables, which is included in our Energy – Utilities portfolios. This represents loans and acceptances (outstanding and undrawn commitments) as a percentage of the total retail and wholesale portfolio. We did not retroactively perform this analysis on 2017 or 2016 data.

\*\* Our GHG emissions reduction goal was guided by science-based targets, and our emissions are reported annually using the GHG Protocol.

- Increases in absolute GHG emissions and energy consumption are primarily due to the inclusion of our Luxembourg, Malaysia and Caribbean operations in our reporting for the first time in 2018. Our reporting in 2018 represents 99% of our global floor area. Our reporting in 2017 and 2016 represents 90% and 89% of our global floor, respectively. We continue to enhance the accuracy and completeness of our reporting to include our entire global footprint. Given the changes in our global floor area, we did not restate 2017 or 2016 figures. We continue to improve the energy efficiency of our operations as evidenced by the declining carbon intensity figure stated above.
- <sup>++</sup> Increases in absolute emissions from 2016 to 2017 were primarily due to the inclusion of City National Bank for the first time in 2017.

Note: Targets identified above are for FY2019, and status will be reported next fiscal year. In such a case, "N/A" is used for the status of indicators with targets for FY2019+ performance.

value for Planet

CLIMATE CHANGE

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#### Climate change



Support clients in the low-carbon transition with our products, services and advice

Climate change is already a business reality for many of our clients. Accelerating clean economic growth and supporting clients in transition with our products, services and advice is a key priority area. We will accelerate the flow of capital to clients engaged in efforts to reduce emissions and adapt to a changing climate and those helping others to do the same. Our approach also recognizes the important role that transition financing will play in accelerating low-carbon innovation in carbon-intensive industries that can significantly reduce GHG emissions.

- RBC Capital Markets created the Sustainable Finance Group to support our clients by delivering environmental and social financing solutions, insights and advice. We have also developed a methodology to identify and track our sustainable financing activities using specific environmental criteria and a league table accounting methodology that best reflects RBC's role in each transaction. We will report on our sustainable finance activities on an annual basis.
- RBC was the 13th largest underwriter of green bonds globally, with a total underwriting amount of US\$2.6 billion from 19 deals. We hosted our fifth annual Green Bond Conference in Toronto and published our latest research on the global green bond market.



RBC Capital Markets was lead

Board (CPPIB) on its

acquisition of 49% of

lead agent on C\$678 million

and US\$149 million project

bond offerings to support CPPIB's acquisition.

### INFRASTRUCTURE **Manulife**

**RBC** Capital Markets was

### BORALEX

**RBC** Capital Markets was joint bookrunner on Boralex's C\$207 million capital raise to fund the acquisition of Invenergy Renewables' interests in five Ouébec wind farms.



RBC was joint active bookrunner on SSE's €650 million green bond deal, the largest green bond by a U.K. issuer to date.

VALUE FOR Planet

**CLIMATE CHANGE** 

sole bridge and operating financial advisor to Canada lender and project bond Pension Plan Investment arranger for C\$650 million in financing to support Axium Enbridge's interests in select renewable power assets in North America and Europe. in three run-of-river RBC Capital Markets was also

AXIUM

Infrastructure and Manulife's acquisition of a 35% interest hydroelectric generating facilities located in northwest British Columbia.

2018 ESG PERFORMANCE REPORT & PUBLIC ACCOUNTABILITY STATEMENT 69



Achieve net-zero carbon emissions in our global operations annually	Reducing carbon emissions and energy use are foundational elements of any corporate environmental program. We will continue to focus our approach on energy efficiency initiatives, sourcing renewable electricity and supporting the principles of green building design and operation in our property network and IT infrastructure. In 2018, we included emissions from our Caribbean, Luxembourg and Malaysia operations for the first time, allowing us to account for 99% of our operational footprint. These inclusions have resulted in a new emissions baseline from which we will measure our goals and progress going forward.		
	<ul> <li>Achieved net-zero carbon emissions in our global operations by purchasing 159,915 carbon offsets to account for our Scope 1, 2 and 3 emissions, and over 20,000 MWh of EcoLogo certified green electricity.</li> </ul>	<ul> <li>Invested in energy efficiency projects for over 250 branches by completing LED lighting retrofits and installing smart thermostats, which has helped contribute to an average reduction in energy use of 10% per branch.</li> </ul>	
Speak up for smart climate solutions	RBC was an early supporter of carbon pricing and, more recently, of the need to develop a world-leading approach to low- carbon innovation in Canada. Our ability to finance innovation, create technologies that will power the 21st century and help transform the industry into a lower-carbon economy depends on policy and business decisions today. We will convene stakeholders to advance, as well as produce, the dialogue on transition pathways for Canada to reduce the divide in the current debate, as well as produce research and thought leadership.		
	<ul> <li>In support of the work of the Canadian Expert Panel on Sustainable Finance, we hosted a Public Policy Forum event in October 2018. The Forum brought together key leaders from the Canadian financial sector to discuss sustainable finance and the transition to a low-carbon economy and gather feedback on the interim report from</li> </ul>	<ul> <li>Our CEO, Dave McKay, delivered a speech to the Calgary Chamber of Commerce in October 2018 highlighting the opportunity to invest in technology and clean innovation in the Canadian oil and gas industry to help propel Alberta's position as a global leader in the transition to a lower-carbon economy.</li> </ul>	



CLIMATE CHANGE

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#### Invest in technology to address complex environmental challenges

Innovative solutions, based on technologies like blockchain, AI, machine learning and digital platforms, offer immense potential to address complex environmental challenges. We are investing significantly in these technologies for enterprise purposes, but we recognize their potential to offer game-changing solutions to climate change and environmental challenges. We also recognize that we need to partner with the best, brightest and boldest minds to accelerate and scale the deployment of these solutions. We commit to providing up to \$10 million in annual support to universities and charities that are developing technology solutions to address climate change.

- In September 2018, RBC in partnership with World Wildlife Fund Canada, Atlantic Water Network and The Gordon Foundation unveiled Atlantic DataStream, a blockchain integrated secure platform that will facilitate better water-data management. RBC's support of the DataStream project is part of our commitment to leverage technology and develop solutions with partners to address pressing environmental challenges.
- RBC supported the 2018 Aqua Hacking Challenge and hosted the semifinals at RBC WaterPark Place, where teams of university students presented tech-based solutions to water challenges. The event was planned and executed with support from the RBC Digital Talent Engagement team.
- RBC continued a longstanding partnership with Swim Drink Fish highlighted by a Swim Guide mobile app that fosters positive interactions between Canadians and nature. The Swim Guide has been refined with additional behavioural science and AI capabilities to create a data set to illustrate pollution and information on environmental degradation using imagery.

value for Planet Climate change



#### Advance our capabilities in climate risk management

We have an important role to play in enhancing our collective ability to identify, assess and manage climate-related risks that we and our clients may face. This won't be easy. Climate-related risks present a new set of challenges and complexity – impacts often extend beyond typical planning horizons and take place both across and between sectors, geographies and economies. We will apply our well-established risk management capabilities, along with our rapidly expanding approach to technology and innovation, to the challenge of climate change. Our objective is to advance our understanding of how our clients and our business will be impacted by climate change, and to share this in a transparent manner.

- In 2018, RBC and 15 other financial institutions participated in a United Nations-led project to develop and publish methodologies for assessing the impact of future climate scenarios on our clients and loan portfolios. We piloted these methodologies in some of our retail and wholesale portfolios: upstream oil and gas, power generation, and Home Equity Finance (HEF).\*
- We define climate risk as those risks related to the transition to a lowcarbon economy (transition risk) and to the physical impacts of climate change (physical risk). In 2018, we conducted a portfolio, client and scenario analysis to assess our exposure to, and the impact of, climate risks.

Temperature increase in 2100	1.5°C More transition		°C Mo	4°C pre Physical Risk
Risk drivers	Transition risk drivers		Physical risk drivers	
	Policy Techno	blogy Markets	Flooding	Wildfire
Reference scenarios	REMIND model (1.5°C scenario)**	REMIND model (2°C scenario)	IPCC RCP 2.6 (2°C scenario)***	IPCC RCP 8.5 (4°C scenario)
Business segment	Capital Markets		Personal & Commercial Banking	
Portfolio assessed	Upstream oil & gas	power generation	Home Equity Finance	
Portfolio geography	Canada, U.S., Global		Canada	
Time horizon for analysis	То 2040		То 2040	
Credit metric assessed	Probability of Default (PD) and Expected Loss (EL)		Loan-to Value (LTV) and Expected Loss (EL)	

#### Overview of our approach to scenario analysis in 2018

\* Our HEF portfolio includes Residential mortgages, both insured and uninsured, and home equity lines of credit from Personal lending.

- \*\* The REMIND-MAgPIE (REMIND) model was developed by the Potsdam Institute for Climate Impact Research (PIK) and is a global energy-economy-climate model spanning the years 2005-2100. REMIND uses the Shared Socio-economic Pathways (SSPs) and Representative Concentration Pathways (RCP) scenarios of the Intergovernmental Panel on Climate Change (IPCC).
- \*\*\* The IPCC Fifth Assessment Report, released in 2015, includes scenarios, which they refer to as RCPs: RCP8.5, RCP6, RCP4.5 and RCP2.6. Each RCP defines a specific emissions trajectory and the amount of radiative forcing produced by greenhouse gases in 2100.

CLIMATE CHANGE



Portfolio analysis of climate sensitive sectors

- RBC maintains a diversified lending portfolio, which improves our resilience to geographic and sectoral downturns, and minimizes concentrations of credit exposure.
- We have identified climate sensitive sectors that could be more impacted by transition and physical risks, and assessed our lending exposure to those sectors.
- The government policy, technology and market impacts associated with the transition to a low-carbon economy are expected to have a greater impact on carbon-intensive sectors. Our lending to carbon-related assets was approximately \$40 billion and represents just over 4.5% of our total lending.
- Our current lending to power generation clients, which represents 22% of our Energy Utilities sector, is evenly distributed between fossil fuel-based generation (coal, oil, natural gas) and low-carbon generation (nuclear, hydroelectric, renewables). One of the most carbon-intensive industries, thermal coal power generation, makes up a small percentage (0.1%) of our total lending.

#### RBC lending, by geography

\$1.8

\$1.6

\$1.4

\$1.2

\$1.0

\$0.8

\$0.6

\$0.4 -

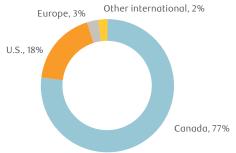
\$0.2

\$1.7

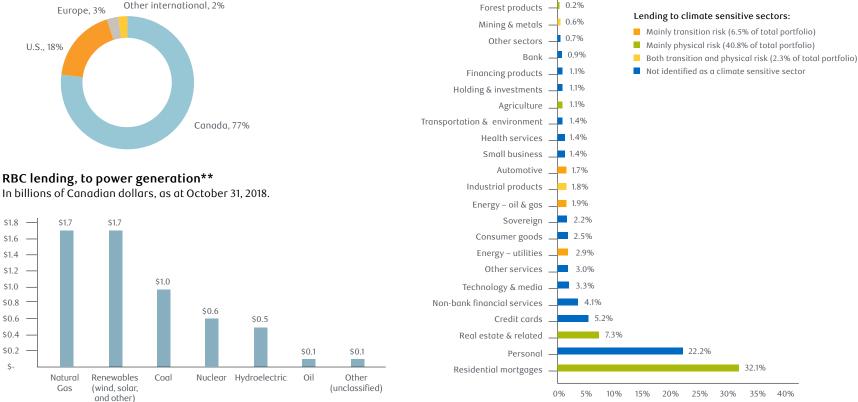
Natural

Gas

As a percentage of total retail and wholesale portfolio (\$882,482 million) as at October 31, 2018.\*



#### RBC lending, by sector As a percentage of total retail and wholesale portfolio (\$882,482 million) as at October 31, 2018.\*





\* Source: 2018 Annual Report, pg. 60, Table 45. This represents loans and acceptances (outstanding and undrawn commitments) as a percentage of the total retail and wholesale portfolio. \*\* Power generation is a subset of Energy – Utilities. It includes those borrowers that generate power and excludes those that are exclusively involved in transmission and distribution or non-power generation. Calculated on a client-by-client basis using the most recent publicly available information on energy source (as a %MWh), which is applied to our lending amount to the client, as at October 31, 2018.

# Endnotes

<sup>1</sup> Composite index score compiled from the percentile ranking results of our four top-tier ESG ratings/ rankings, including RobecoSAM's Corporate Sustainability Assessment (informing inclusion on Dow Jones Sustainability Index), Sustainalytics, MSCI ESG Rating and FTSE4Good.

- <sup>2</sup> The Bank Act requires that the Chief Executive Officer be a member of the board and, as Chief Executive Officer, David McKay is affiliated with RBC and is not independent. All other members of the board are independent. Substantial majority as defined by the RBC Director Independence Policy.
- <sup>3</sup> See page 37 of our 2018 Management Proxy Circular
- <sup>4</sup> Metrics for women, visible minorities, person's with disabilities and Indigenous Peoples represent Employment Equity data as of October 31 for each year presented, for our business in Canada governed by the Employment Equity Act. Given variations in legal definitions and restrictions in legislation around the world, comprehensive data on these four designated groups are available only in Canada.
   <sup>5</sup> Calculated based on the results of the annual Employee Opinion Survey (EOS), administered by thirdparty Willis Towers Watson, comprising 12 questions associated with misconduct avoidance, effective challenge, incentives and performance management, and tone from above. Results in 2016 are not comparable to 2017 and 2018 given the exclusion of one question from the 2016 EOS.
- <sup>6</sup> Engagement is a measure of employee alignment, commitment and enablement as evidenced by employees' responses to select questions in the annual EOS, administered by Willis Towers Watson.
   Willis Towers Watson's high-performing-company benchmark for employee engagement was 83% in 2018.
   <sup>7</sup> Our Diveristy and Inclusion Index score is a measure of fairness, openness, diversity support and
- flexibility as evidenced in employee responses to select items in the annual EOS, completed by >92% of our global workforce and administered by Willis Towers Watson.
- <sup>8</sup> In Canada, visible minorities are defined as persons (other than Indigenous Peoples) who are non-Caucasian in race or non-white in colour. Based on employee self-identification.
- <sup>9</sup> The RBC total turnover and voluntary departure rates remain the lowest in Canada relative to our Canadian peer banks (source: 2017 PwC Saratoga Human Capital Metrics Survey). Peers included in voluntary turnover include TD, BMO and BNS. Peers included in involuntary turnover include TD. Based on timing of peer disclosure, we use a two-year peer average (2017 and 2016) for 2018 target setting.
  <sup>10</sup> Information covers 80% of operations. Absences include workplace injury, incidental sick days and
- Information covers so to be performed using our Vacation and Absence Manager (VAM) system.
   Exceptional Client Experience score aggregates client satisfaction and loyalty scores across our business segments using independent professional research companies, and evaluates our competitiveness through industry benchmarks including Ipsos Customer Satisfaction Index and J.D. Power's various client satisfaction studies. 2018 results cover 49.8% of operations (by revenue) and include Personal & Commercial Banking and RBC Insurance. 2018 does not include RBC Dominion Securities, RBC Wealth Management (U.S.), PH&N, RBC Capital Markets or RBC Investor & Treasury Services.
- <sup>12</sup> As determined through Canadian Financial Monitor, administered by Ipsos Reid, which surveyed 12,000 Canadian households annually. Data based on RBC results for the fiscal year. RBC includes Personal Banking and RBC Wealth Management. The peer average was 16% in 2018.
- <sup>13</sup> Self-serve channels include ATMs (automated teller machines), IVR (interactive voice response), Online Banking and Mobile Banking for both Personal and Business clients.
- <sup>14</sup> The ratio of digitally active users (distinct clients with at least one open product who authenticated in Online Banking or Mobile Banking during the period from August 1 October 31, 2018) to total clients.
- <sup>15</sup> We manage actual and potential privacy incidents and complaints through well-established processes that leverage a three-tier rating system (minor, moderate, major). Our policy requires all privacy incidents to be tracked in a reporting tool, and each one is reviewed by a Privacy Officer to determine its severity, its root cause and next steps.
- <sup>16</sup> Assets managed by us that are beneficially owned by clients, as at October 31, 2018, that have an ESG screen applied to their portfolio. See our Corporate Governance and Responsible Investment website for further information.
- <sup>17</sup> This material references Disclosures 201-1 from the Global Reporting Initiative's standard GRI 201: Economic Performance. Distributed value comprises operating expenses, human resources, taxes, donations and community investments, and cash dividends.
- Includes global cash donations and community investments, which include our support for employee volunteerism, contributions to non-profits that are not registered charities, gifts in-kind, community economic development and community investment program management for the period November 1, 2017 to October 31, 2018. As signatories to Imagine Canada's Caring Company Program, we invest a minimum of 1% of our net income before income taxes in Canada to support local charitable and non-profit endeavours.
- <sup>19</sup> Information is reported for the campaign ended during our calendar year (e.g. the campaign that runs January 1, 2017 to December 31, 2018 is reported as "2018").

- <sup>20</sup> All employees must complete the Combating Money Laundering and Terrorist Financing course annually. Targets are adjusted to >98% to compensate for fluctuations in short-term contract workforce, summer students and other expected variances or exceptions granted.
- <sup>1</sup> Calculated as total income and other taxes as a percentage of income before income taxes and other taxes. Canadian blended federal and provincial statutory income tax rate is 26.5%. See pages 19, 88 and 120 of the 2018 Annual Report for further information on our taxes paid and expensed.
- <sup>22</sup> Increase in 2018 resulting from change in policy and the addition of reviewing transactions from small business- and agriculture-related lending activities.
- <sup>23</sup> Calculated as the total value of proposed financing by RBC through the transactions where environmental due diligence was reviewed.
- <sup>24</sup> Includes City National Bank and Blue Bay Asset Management, and refers to the number of individuals employed globally full-time and part-time, which differs from the full-time equivalent (FTE) statistic. The number of FTEs is reported in our 2018 Annual Report on page 13.
- <sup>25</sup> Total percentage of employees in Canada who self-identify as having a long-term or recurring physical, mental, sensory, psychiatric or learning impairment.
- <sup>26</sup> Proportion of employees in Canada who self-identified as persons with disabilities and who also (a) consider themselves to be disadvantaged in employment by reason of that impairment, or (b) believe that an employer or potential employer is likely to consider them to be disadvantaged in employment by reason of that impairment; and includes persons whose functional limitations owing to their impairment have been accommodated in their current job or workplace (see the Employment Equity Act (Canada)).
- <sup>27</sup> Based on employee self-identification. Indigenous Peoples is a collective name for the original peoples of North America and their descendants. In Canada, the term Aboriginal Peoples is also used for individuals identifying themselves as First Nations, Inuit, and Metis.
- <sup>28</sup> All employees represented are in our Europe and Caribbean operations.
- <sup>29</sup> Digital talent consists of individuals from RBC Digital, RBC Research (Borealis AI) and Technology & Operations Data & Analytics teams across the enterprise.
- <sup>30</sup> Calculated based on the results of the annual EOS for two of our largest digital teams at RBC.
- <sup>31</sup> Gartner study, as referenced in the BCG article, "How to gain and develop Digital Talent and skills", July 19, 2017.
- <sup>32</sup> Enablement is a measure of simplified processes, access to resources, idea implementation and nine core areas as evidenced by employees' responses to select items in the annual Employee Opinion Survey, administered by Willis Towers Watson.
- <sup>39</sup> We refined our methodology and restated historic results, excluding indirect costs associated with trainees' salaries (which were included for the period trainees were involved in formal training). Reported costs now reflect the total amount invested in internal and external training courses, including design and delivery and associated costs (e.g. travel and materials).
- <sup>34</sup> Results based on the Annual Employee Opinion Survey.
- <sup>35</sup> This material references Disclosures 201-1 from the Global Reporting Initiative's standard GRI 201: Economic Performance. Distributed value comprises operating expenses, human resources, taxes, donations and community investments, and cash dividends.
- <sup>36</sup> Includes salaries, benefits and other compensation.
- <sup>37</sup> Includes occupancy, equipment, communications and professional fees.
- <sup>38</sup> Includes income taxes, payroll taxes, sales taxes, municipal and property taxes, insurance premium taxes, business taxes, capital taxes.
- <sup>39</sup> A diverse supplier is defined as a for-profit enterprise that is 51% or more owned, controlled and managed by a person(s) who belong(s) to one of the following groups: Aboriginal people, minority/ visible minority, LGBT+, persons with disabilities, veterans, service disabled veterans and women.
  <sup>40</sup> Any US-based enterprise that is considered a qualifying small business is also eligible.
- <sup>41</sup> Community investments includes our support for employee volunteerism, contributions to non-profits that are not registered charities, gifts in-kind, community economic development and community investment program management.
- <sup>42</sup> Commercial initiatives, as defined by the London Benchmarking Group (LBG), refers to business-related activities in the community, usually undertaken by commercial departments to directly support the success of the company, promote its corporate and brand identities and other policies, in partnership with charities and community-based organizations.

# About this **Report**

Scope This Environmental, Social and Governance (ESG) Performance Report & Public Accountability Statement (the "Report") includes information about Royal Bank of Canada and its subsidiaries (referred to as "RBC", "we" or "our" in this Report) and excludes information related to our acquisition of City National Bank (City National), unless otherwise noted. City National's Corporate Social Responsibility Report can be found at cnb.com. Select metrics contained in this Report may have different scopes and are noted as having such. This Report provides an overview of our priorities, key performance indicators and highlights from 2018 on ESG matters relevant to financial services companies in general, and to RBC in particular. It complements the information on the results of our operations and financial condition provided in our 2018 Annual Report and governance and executive compensation information disclosed in our 2018 Management Proxy Circular (available at rbc.com). This Report is supported by a set of background papers, which provide additional information on the policies, procedures and programs in regard to our priorities. Previous reports as well as our background papers are available on our website: rbc.com/communitysustainability. Our 2018 Public Accountability Statement can be found on page 83 of this Report. Supplementary information is referenced throughout this Report.

# Reporting period

All data and examples contained in this Report reflect activities undertaken during the 2018 fiscal year (November 1, 2017 – October 31, 2018), unless otherwise noted. In many cases, we have provided data for fiscal 2018 as well as the two preceding years to provide readers with a view of trends in our performance over a three-year period.

## Currency and measurement

All amounts in this document are in Canadian dollars unless otherwise noted. U.S. dollars and British pounds are converted using the fiscal 2018 average (C\$1.00 = US\$0.760, C\$1.00 = 0.595£). Measurements used in this Report are metric, except where otherwise noted.

# Endnotes

Endnotes, referenced throughout this Report, further define our performance indicators and criteria for measurement. See the previous page for our endnotes.

ABOUT THIS Report

# Reporting frameworks

We regularly monitor the development of international corporate citizenship reporting regulations (e.g. EU Directive on Non-Financial Reporting 2014/95), standards and frameworks for relevance and usability, along with the expectations of our stakeholders regarding these standards. The structure and content of this Report are informed by the Global Reporting Initiative (GRI), the Sustainability Accounting Standards Board (SASB) Standards and the International Integrated Reporting Council (IIRC) Integrated Reporting Framework. In 2018, we also considered the United Nations Sustainable Development Goals (SDGs) in our disclosure. See page 54 for more on the SDGs.

### Stakeholders

This Report is published for all stakeholders of RBC and its subsidiaries. Our stakeholders include current and prospective clients, investors, employees, the socially responsible investment research community, suppliers, governments, regulators, non-governmental organizations (NGOs) and community organizations. Accountability is one of our Values that underpins our principles-led organization. We believe we are accountable to our stakeholders regarding corporate citizenship issues and should provide relevant disclosure on topics that matter to them. We also believe our stakeholders should have access to timely information in a format that best suits their needs. This Report and the associated linked supplementary reports and background papers form the RBC disclosure suite, which reports on the corporate citizenship issues that are material to our stakeholders.

# Oversight

Formal responsibility for our Strategy and reporting oversight are part of the mandate of the Governance Committee of the Board of Directors and our Disclosure Committee, respectively. Quarterly consultations are also undertaken with a cross-functional disclosure advisory committee that includes experts from Finance/External Reporting, Law, Group Risk Management, Investor Relations, Communications, Regulatory and Government Affairs, Environmental Affairs and Human Resources.

## Review and assurance

Select performance indicators were independently assured by PricewaterhouseCoopers LLP (PwC). PwC performed a limited assurance engagement for a select number of RBC performance indicators. These have been identified with an () symbol. The results of PwC's limited assurance engagement are documented in an assurance statement (see page 77).

авоит тніз Report

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Independent Limited Assurance Report in relation to Royal Bank of Canada's 2018 Environmental, Social and Governance (ESG) Performance Report & Public Accountaility Statement

#### To the Board of Directors and Management of Royal Bank of Canada ("RBC")

We have been engaged by RBC to perform an independent limited assurance engagement in respect of the select key performance indicators detailed below ("the selected information") contained in the RBC 2018 ESG Performance Report & Public Accountability Statement ("the Report") for the year ended October 31, 2018.

#### Selected Information

Our limited assurance engagement was performed on the following selected performance indicators:

Performance Indicator	Report page(s)
ESG Composite Index	10
Risk Conduct and Culture Index score	10, 16
Employee Engagement Index score	10, 26
Percentage of women in middle management and above Percentage of women executives Percentage of visible minorities in middle management and above Percentage of visible minority executives	10, 28
Relationship share – RBC	10, 39
Percentage of financial service transactions performed in self-serve channels	10, 42
90-day digital active user rate	10, 42
Scope 1 emissions (tonnes CO2e)	68, 81
Scope 2 emissions (tonnes CO2e)	68, 81
Total energy intensity, all properties (MWh/m <sub>2</sub> )	81

#### **Responsibilities of RBC Management**

RBC is responsible for the preparation and presentation of the selected information, incorporated in the Report, in accordance with the reporting criteria. This responsibility includes the design, implementation and maintenance of internal controls relevant to the preparation and presentation of the selected information that is free from material misstatements, whether due to fraud or error; developing and applying the criteria.

#### **Our Responsibility**

Our responsibility is to express a limited assurance conclusion on the selected information based on the limited assurance procedures we have performed and the evidence we have obtained. We conducted our engagement in accordance with the International Standard on Assurance Engagements (ISAE) 3000 Revised, *Assurance engagements other than audits or reviews of historical financial information*, and ISAE 3410, *Assurance Engagements on Greenhouse Gas Statements*.

#### **Our Independence and Quality Control**

In conducting our assurance engagement, we have met the independence requirements of the *Code of Ethics for Professional Accountants*. We applied International Standard on Quality Control 1 (ISQC 1), *Quality control for firms that perform audits and reviews of financial statements and other assurance and related services engagements.* 

#### Our Procedures

A limited assurance engagement is substantially less in scope than a reasonable assurance engagement in relation to both the risk assessment procedures, and the procedures performed in response to the assessed risks.

The procedures we performed were based on our professional judgment and included inquiries, observation of processes performed, inspection of documents, analytical procedures, evaluating the appropriateness of quantification methods and reporting policies, and agreeing or reconciling with underlying records. Given the circumstances of the engagement, our procedures included but were not limited to:

- Obtaining an understanding of the management systems, processes, and controls used to generate, aggregate and report the data;
- Limited testing of relevant documents and records on a sample basis;
- Limited testing and reviewing of quantitative information related to the selected information on a sample basis; and
- Reviewing the consistency of the selected information with related disclosures in the Report.

#### Limited Assurance Conclusion

Based on the procedures we have performed and the evidence we have obtained, nothing has come to our attention that causes us to believe that the selected information included in RBC's 2018 ESG Performance Report & Public Accountability Statement for the year ended October 31, 2018 are not prepared, in all material respects, in accordance with the relevant criteria.

Pricewaterhouse Coopers LLP

**PricewaterhouseCoopers LLP Chartered Professional Accountants** February 26, 2019 Toronto, Ontario

# Appendix I: TCFD reference index

TCFD recommende	d disclosures	Location of RBC disclosure
	Governance	
Disclose the organization's governance around climate-related risks and opportunities.	<ul><li>a) Describe the Board's oversight of climate-related risks and opportunities.</li><li>b) Describe management's role in assessing and managing climate-related risks and opportunities.</li></ul>	<ul> <li>Corporate Governance Framework (pages 5-10)</li> <li>2018 Annual Report (pages 52, 89)</li> <li>ESG Performance Report &amp; Public Accountability Statement 2018 (page 66)</li> <li>Management Proxy Circular 2018 (pages 17, 24, 26, 28, 34)</li> <li>CDP Response 2018 (pages 3-9)</li> <li>Approach to Responsible Investment (pages 3-4)</li> </ul>
	Strategy	
Disclose the actual an potential impacts of climate-related risks and opportunities on the organization's business, strategy and financial planning where such information is material.	<ul> <li>organization has identified over the short, medium and long term.</li> <li>b) Describe the impact of climate-related risks and opportunities on the organization's businesses, strategy and financial planning.</li> <li>c) Describe the resilience of the organization's strategy, taking into consideration different future elimete economics including a 2000</li> </ul>	<ul> <li>2018 Annual Report (page 89)</li> <li>Approach to Responsible Investment (pages 5-6)</li> <li>ESG Performance Report &amp; Public Accountability Statement 2018 (pages 46, 47, 51, 66, 67, 69-73)</li> <li>Management Proxy Circular 2018 (page 98)</li> <li>CDP Response 2018 (pages 9, 10, 15-24)</li> <li>Corporate Governance &amp; Responsible Investment 2018 Semi-Annual Report (pages 4, 5, 10, 11)</li> <li>2017 Clinet Cheve Device Science &amp; Clatement 4 (pages 1, 2)</li> </ul>
	Risk management	2017 Climate Change Position & Disclosure Statement (pages 1, 2)
Disclose how the organization identifie assesses and manage climate-related risks.	a) Describe the organization's processes for identifying and assessing climate-related risks.	<ul> <li>2018 Annual Report (pages 51, 89)</li> <li>ESG Performance Report &amp; Public Accountability Statement 2018 (pages 20-23, 72, 73)</li> <li>CDP Response 2018 (pages 10-15)</li> <li>Approach to Responsible Investment (pages 5, 6)</li> <li>Generate Generate &amp; Decenting Investment 2018</li> </ul>
	climate-related risks are integrated into the organization's overall risk management.	<ul> <li>Corporate Governance &amp; Responsible Investment 2018 Semi-Annual Report (pages 4, 5, 10, 11)</li> </ul>
KI:	Metrics and targets	
Disclose the metrics and targets used to assess and manage relevant climate-relat risks and opportunitie where such informatio is material.	s D) Disclose Scope I, Scope 2 and, if appropriate, Scope 3 greenhouse	<ul> <li>2018 Annual Report (page 90)</li> <li>ESG Performance Report &amp; Public Accountability Statement 2018 (pages 21, 46, 68, 73)</li> <li>CDP Response 2018 (pages 24-35, 40-101)</li> <li>Corporate Governance &amp; Responsible Investment 2018 (page 5)</li> </ul>

# Appendix II: Environmental Blueprint closure and additional metrics

In 2014, we launched our second Environmental Blueprint, and the table below presents our final performance results for our key footprint reduction targets. With the close of our Environmental Blueprint this past year, we are excited to continue progress towards a low-carbon economy with the new RBC Climate Action Plan.

#### 2018 Performance against goals from the 2014 RBC Environmental Blueprint

RBC Environmental Blueprint targets (baseline 2012)	Status	Results	Notes
Reduce greenhouse gas (GHG) emissions intensity by 20% in our properties by 2018	Achieved in 2014	38.4% reduction since 2012	Data was normalized to match the global floor area from 2012 baseline. Our goal was achieved by investing in energy efficiency programs, our green building strategy and increasing renewable energy sourcing.
Reduce GHG emissions by 20% from our Canadian logistics and delivery network by 2018	Achieved in 2014	46% reduction since 2012	Significantly reduced emissions by partnering with our major supplier to reduce total trips and increase deliveries per trip.
Achieve a power use effectiveness (PUE) value of 1.4 at our Canadian enterprise data centres	Not achieved	1.76 and 1.57	While we continue investing in energy efficiency projects at our data centres, the PUE targets were not achieved primarily due to the centres not yet running at full capacity.
Reduce office paper use per employee by 20% by 2018	Achieved in 2017	40.6% reduction since 2012	Continue to decline annually through digitization and print reduction programs such as MyPrint.
Send zero electronic waste to landfill by 2018, globally	Achieved in 2018	Zero electronic waste sent to landfill in our global operations	We continue to ensure that zero electronic waste is sent to landfill and work with our offices all over the world to achieve this year after year.
Double the amount of LEED certified office space we occupy by 2018	Achieved in 2015	324% increase since 2012	We currently occupy 741,491m² of LEED certified office space.
Ensure all major offices have waste diversion programs	Achieved in 2016	100%	All major offices in North America and the British Isles have established waste diversion programs.

APPENDIX II: ENVIRONMENTAL BLUEPRINT CLOSURE AND ADDITIONAL METRICS

#### Additional environmental metrics

Absolute GHG emissions

Key performance indicator	2018*	2017**	2016
Scope 1 emissions from heating fuels (tonnes of CO2e)	24,174 0	24,676	23,230
Scope 2 emissions from electricity and steam use (tonnes of $CO_2e$ )	102,009 🔘	96,917	85,049
Total GHG emissions from energy use (tonnes of CO2e)	126,182	121,592	108,279
GHG reductions from green power purchases (tonnes of CO2e)	-4,718	-2,666	-2,833
GHG emissions from employee travel (tonnes of CO2e)	38,450	28,625	27,218
Total GHG emissions (tonnes of CO2e)	159,915	147,551	132,663
GHG emissions intensity			
Key performance indicator	2018*	2017**	2016
GHG emissions intensity from energy use (tonnes of CO2e/m2)	0.059	0.064	0.060
GHG emissions intensity from employee travel (tonnes of CO2e/FTE)	0.48	0.42	0.42
Total emissions intensity (tonnes of CO2e/FTE)	1.95	2.08	2.08
Energy use			
Key performance indicator	2018*	2017**	2016
Heating fuel use, Scope 1 (MWh)			
Branches	90,061	94,502	86,896
Major properties	38,010	33,031	32,778
Data centres and processing centres	1,567	1,480	1,843
Electricity and steam use, Scope 2 (MWh)			
Branches	238,279	212,373	212,529
Major properties	224,052	207,857	183,275
Data centres and processing centres	78,788	84,672	76,127
Total energy use, all properties (MWh)	670,756	633,915	593,448
Total energy intensity, all properties (MWh/m²)	0.31 0	0.33	0.34

<sup>2</sup> 2018 data are representative of all properties in Canada, the United States, the British Isles, the Caribbean, Luxembourg and Malaysia, representing 99% of our global floor area. Data are reflective of a complete year; however, due to variations in billing cycles, the reporting months may not reflect the RBC fiscal year of November 1 to October 31. Increases in absolute GHG emissions and energy consumption are primarily due to the inclusion of the Caribbean, Luxembourg and Malaysia in our reporting for the first time in 2018. <sup>31</sup> Increases in absolute emissions over 2016 are primarily due to the inclusion of City National Bank for the first time in 2017.

APPENDIX II: ENVIRONMENTAL BLUEPRINT CLOSURE AND ADDITIONAL METRICS

#### Paper

Key performance indicator	2018	2017	2016
Percentage of paper used that is Forest Stewardship Council (FSC) or Sustainable Forestry Initiative (SFI) certified	94%	93%	95%
Office paper use per employee (kg/FTE) $^{\dagger}$	27.6	31.3	39.4
Office paper (tonnes)	1,928	2,081	2,518
Marketing and direct mail paper (tonnes)	4,121	4,365	4,041
Total paper (tonnes)	6,049	6,446	6,560
Green building design			
Key performance indicator	2018	2017	2016
LEED certified office space (m <sup>2</sup> )	741,491	693,185	613,553
Naste			
Key performance indicator	2018	2017	2016
Percentage of waste diverted from landfill	81%	80%	79%
Major offices with waste diversion programs <sup>††</sup>	100%	100%	100%
Major offices with waste diversion programs <sup>††</sup> Electronic waste diverted from landfill (tonnes)	100% 518	100% 307	100% 419
Electronic waste diverted from landfill (tonnes) Electronic waste diversion rate <sup>†††</sup>	518	307	419
Electronic waste diverted from landfill (tonnes)	518	307	419

APPENDIX II: ENVIRONMENTAL BLUEPRINT CLOSURE AND ADDITIONAL METRICS

<sup>†</sup> 2018 data for all operations in Canada, the United States and the British Isles represent 85% of our global FTE count.
 <sup>††</sup> Major properties are facilities with an area of greater than 25,000 ft<sup>2</sup> (2,320 m<sup>2</sup>).
 <sup>†††</sup> 2018 data represents more than 99% of our global FTE count.

The information in this Public Accountability Statement (PAS) encompasses relevant activities during the fiscal year ended October 31, 2018 related to Royal Bank of Canada and its prescribed Affiliates and Declarants (as defined below and collectively referred to throughout this Appendix as "RBC") in accordance with Canadian federal regulations, pursuant to subsections 459.3 of the *Bank Act*, 489.1 of the *Insurance Companies Act* and 444.2 of the *Trust and Loan Companies Act*.

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## 1. Affiliates

Below is a list of our prescribed affiliates (the Affiliates) whose activities are included in this PAS. These Affiliates are financial institution subsidiaries of Royal Bank of Canada that are operating in Canada and have less than \$1 billion in equity, with the exception of our securities broker, RBC Dominion Securities Inc., which has equity in excess of \$1 billion.

- RBC Direct Investing Inc.
- RBC Dominion Securities Inc.
- RBC Global Asset Management Inc.
- RBC Insurance Company of Canada
- RBC Phillips, Hager & North Investment Counsel Inc.
- RBC Trustees International Limited
- Royal Trust Corporation of Canada
- The Royal Trust Company
- RBC Investease Inc.

Appendices

### 2. Declarants

Separate Public Accountability Statements for the fiscal year ended October 31, 2018 are provided on pages 108 and 109 for Royal Bank Mortgage Corporation, RBC Investor Services Trust and RBC Life Insurance Company (the "Declarants"), which are financial institutions with greater than \$1 billion in equity, and are required under subsection 444.2 of the *Trust and Loan Companies Act* and subsection 489.1 of the *Insurance Companies* Act to file Public Accountability Statements.

# 3. Debt financing for Canadian businesses

We are committed to helping small, commercial and corporate businesses prosper. Whether they are starting, maintaining or expanding their operations, providing debt financing is one of the ways we help Canadian businesses grow and succeed. As of October 31, 2018, authorized amounts available to businesses in Canada totalled more than \$245 billion.

#### In thousands of Canadian dollars

Province or Territory		\$0 - 24,999	\$25,000 - 99,999	\$100,000 - 249,999	\$250,000 - 499,999	\$500,000 - 999,999	\$1,000,000 - 4,999,999	\$5,000,000 and greater	Total
Newfoundland	Number of Clients	2,677	1,646	304	162	159	167	50	5,165
and Labrador	Authorized Amount*	\$27,555	\$76,406	\$47,341	\$57,839	\$110,519	\$351,879	\$1,428,899	\$2,100,439
Prince Edward	Number of Clients	1,235	473	119	75	61	63	19	2,045
Island	Authorized Amount*	\$11,291	\$22,185	\$19,231	\$26,352	\$41,636	\$129,966	\$340,548	\$591,209
Neva Sectia	Number of Clients	9,364	4,395	1,083	615	403	440	149	16,449
Nova Scotia	Authorized Amount*	\$88,259	\$206,584	\$168,896	\$219,981	\$278,038	\$918,649	\$3,701,319	\$5,581,727
New Brunswick	Number of Clients	5,348	2,655	653	326	227	243	85	9,537
New BIUIISWICK	Authorized Amount*	\$51,724	\$125,956	\$100,266	\$115,933	\$161,712	\$519,951	\$1,698,318	\$2,773,859
Quebec	Number of Clients	53,270	21,234	5,478	2,666	2,112	2,593	806	88,159
Quebec	Authorized Amount*	\$446,188	\$967,576	\$853,945	\$932,338	\$1,490,822	\$5,562,984	\$23,546,984	\$33,800,281

Province or Territory		\$0 - 24,999	\$25,000 - 99,999	\$100,000 - 249,999	\$250,000 - 499,999	\$500,000 - 999,999	\$1,000,000 - 4,999,999	\$5,000,000 and greater	Total
Ostaria	Number of Clients	141,946	56,435	15,014	6,915	5,540	6,544	2,137	234,531
Ontario	Authorized Amount*	\$1,260,637	\$2,650,240	\$2,319,182	\$2,430,468	\$3,919,187	\$13,903,941	\$85,646,734	\$112,130,389
Manitoba	Number of Clients	10,766	5,317	1,545	613	466	588	203	19,498
Manitoba	Authorized Amount*	\$99,787	\$252,966	\$236,196	\$212,561	\$326,373	\$1,252,069	\$5,178,860	\$7,558,812
Caskatahawaa	Number of Clients	11,521	6,654	2,279	777	648	690	166	22,735
Saskatchewan	Authorized Amount*	\$111,933	\$325,982	\$351,270	\$270,574	\$457,696	\$1,421,497	\$3,974,677	\$6,913,629
Alberta	Number of Clients	56,088	23,457	5,354	2,165	1,610	2,102	806	91,582
Alberto	Authorized Amount*	\$517,878	\$1,085,605	\$820,380	\$748,238	\$1,138,380	\$4,501,318	\$34,315,902	\$43,127,702
Dritich Columbia	Number of clients	58,601	27,256	6,669	2,533	1,825	2,208	741	99,833
British Columbia	Authorized amount*	\$549,605	\$1,275,881	\$1,007,051	\$872,779	\$1,289,330	\$4,630,527	\$20,442,541	\$30,067,714
Yukon, North-	Number of clients	839	385	81	54	50	62	20	1,491
west Territories and Nunavut**	Authorized amount*	\$8,095	\$17,726	\$12,267	\$18,619	\$37,495	\$137,100	\$580,212	\$811,514
Tabal	Number of Clients	351,655	149,907	38,579	16,901	13,101	15,700	5,182	591,025
Total	Authorized Amount*	\$3,172,952	\$7,007,108	\$5,936,026	\$5,905,683	\$9,251,187	\$33,329,324	\$180,854,994	\$245,457,274

\* The authorized amount reflects the maximum amount a client can draw down and is not comparable to the outstanding amount, which reflects the amount that has been drawn down by a client. For details on loan amounts outstanding, refer to the "Credit Risk" and "Supplementary Information" sections of our 2018 Annual Report.

" Data for Yukon, Northwest Territories and Nunavut have been consolidated to protect the privacy of individual borrowers who might otherwise be identifiable.

Appendices

# 4. Canadian bank branch/facility openings, closings and relocations

#### 4.1 Bank branches

During the year ended October 31, 2018, we opened, closed or relocated the following bank branches:

Opened			
Province	City	Branch	Street Address
ON	Toronto	Queens Quay & Lower Jarvis	134 Queens Quay East
AB	Edmonton	Ice District	10111 104th Ave NW, Unit 102
AB	Edmonton	Shoppes of Jagare Ridge	2734 141st St SW
Closed			
Province	City	Branch	Street Address
NS	Halifax	Quinpool & Oxford	6390 Quinpool Rd
QC	Quebec City	Place D'Youville	700 Place D'Youville
QC	Sherbrooke	Terrasses 777	763 King St East
QC	Ste Jean sur Richelieu	Ste Jean sur Richelieu	135 Richelieu St
ON	Apsley	Apsley	135 Burleigh St
ON	Brampton	Queen & Kennedy	235 Queen St E
ON	Burks Falls	Burks Falls	189 Ontario St
ON	Clifford	Clifford	12 Elora St
ON	Cornwall	The Mall	1380 Second St E
ON	Etobicoke	Dixon & Islington	235 Dixon Rd
ON	Fenwick	Fenwick	795 Canboro Rd
ON	Melbourne	Melbourne	6570 Longwoods Rd
ON	Mississauga	Dundas & Erindale Station	1224 Dundas St W, Unit 101
ON	Moorefield	Moorefield	46 McGivern St
ON	Newbury	Newbury	22886 Hagerty Rd
ON	North York	Bathurst & Glencairn	2788 Bathurst St
ON	Oshawa	King & Wilson	549 King St E
ON	Port Lambton	Port Lambton	4352 St Clair Pkwy
ON	Sarnia	230 North Christina Street	230 N Christina St
ON	Spencerville	Spencerville	29 Bennett St
ON	Stoney Creek	42 King Street East	42 King St E
ON	Toronto	Coxwell & O'Connor	1043 Coxwell Ave

Appendices

Closed			
Province	City	Branch	Street Address
ON	Toronto	500 Yonge Street	500 Yonge St
ОЛ	Toronto	St Clair & O'Connor	803 O'Connor Dr
ON	Toronto	Mt Pleasant & Hillsdale	650 Mt Pleasant Rd, Unit 6
ON	Toronto	Coxwell & Gerrard	253 Coxwell Ave
MB	McCreary	McCreary	516 Burrows Rd
MB	Pierson	Pierson	68 Railway Ave
МВ	Winnipeg	Munroe & London	517 London St
MB	Winnipeg	St Anne's & Avondale	167 St Anne's Rd
SK	Cabri	Cabri	120 Centre St
AB	Calgary	Bonavista	755 Lake Bonavista Dr
AB	Calgary	Bridlewood Shopping Centre	16919 24th St SW
AB	Calgary	Keynote	209 11th Ave SE
AB	Didsbury	Didsbury	1911 – 20th St
AB	Edmonton	Beverly	4000 118 Ave NW
AB	Edmonton	Christy's Corner	13647 St Albert Trail NW
AB	Lethbridge	Centre Village Mall	1240 2A Ave N
AB	Sexsmith	Sexsmith	9921 100th St
BC	Chilliwack	Sardis	45460 Luckakuck Way
BC	Courtenay	South Courtenay	3195 Cliffe Ave
BC	Kelowna	Okanagan Lake Shopping Centre	525 Highway 97 S
BC	North Vancouver	Esplanade	108 E Esplanade
BC	Penticton	Apple Plaza	1848 Main St, Unit 174
BC	Prince George	College Heights	6111 Southbridge Ave
Relocated			
Province	City	Branch	Street Address
ON	Orleans	211 Centrum Blvd	2945 St Joseph Blvd
ON	Oshawa	27 Simcoe St North	236 Ritson Rd North
ON	Sarnia	1349 London Rd	1380 London Rd
ON	Stoney Creek	1282 Highway 8	1346 S Service Rd
ON	Toronto	2076 Danforth Ave	2056 Danforth Ave
AB	Okotoks	104 Main St	100 Southbank Blvd, Unit 300
BC	Chase	746 Shuswap Ave	305 Brooke Dr, Unit 16
BC	Vancouver	6200 University Blvd	6133 University Blvd, Unit 1401
BC	Vancouver	531 West 57th Ave	489 SW Marine Dr

APPENDIX III: ROYAL BANK OF CANADA PUBLIC ACCOUNTABILITY <u>STATE</u>MENT

Appendices

2018 ESG PERFORMANCE REPORT & PUBLIC ACCOUNTABILITY STATEMENT 87

#### 4.2 ATMs (automated teller machines)

ATMs	installed		ATMs	installed		ATMs	installed	
Ргоv.	City	Address	Prov.	City	Address	Prov.	City	Address
NF	Corner Brook	3 Main St	NS	Lower Sackville	51 Sackville Dr	NB	St Antoine	4590 Principale St
NF	Deer Lake	31 Upper Nicholsville Rd	NS	Lunenburg	1 Falkland St	NB	Sussex	180 Main St
NF	Doyles	1 Trans Canada Hwy	NS	Milford	2301 Hwy 2	NB	Tracadie-Sheila	3500 Rue Principale
NF	Gander	116 Trans Canada Hwy	NS	Mount Uniacke	645 Hwy 1	NB	Youngs Cove	10995 Route 10
NF	Goobies	200 Trans Canada Hwy	NS	Shelburne	157 Water St	PE	Borden-Carleton	141 Abegweit Blvd
NF	Happy Valley-	371 Hamilton River Rd	NS	Springhill	88 Mcgee St	PE	Richmond	21441 Hwy 2
	Goose Bay		NS	Stewiacke	81 Main St W	PE	Summerside	612 Water St
NF	Stephenville	20 Main St	NS	Sydney	440 Prince St	QC	Anjou	8100 Boul Du Golf
NS	Amherst	38 Hwy 6, Exit 3	NS	Sydney Mines	830 Main St	QC	Blainville	55 Boul Des Chateau
NS	Aylesford	2710 Hwy 1	NS	Tantallon	2 Westwood Blvd	QC	Boisbriand	2525 Grande Allee
NS	Bras D'Or	1389 Hwy 105	NS	Truro	121 Robie St	QC	Boucherville	601 Boul Montbrun
NS	Cole Harbour	907 Cole Harbour	NS	Truro	282 Pictou Rd	QC	Boucherville	1221 Rue Nobel
NS	Dartmouth	390 Pleasant St	NS	Truro	29 Walker St	QC	Brossard	100 Boul Matte
NS	Dartmouth	610 Portland St	NS	West Arichat	1665 Hwy 206	QC	Brossard	7500 Boul Tascherea
NS	Dartmouth	105 Main St	NS	Yarmouth	60 Vancouver St	QC	Brossard	6598 Boul Tascherea
NS	Dartmouth	240 Victoria Rd	NB	Brantville	5343 Route 11	QC	Buckingham	175 Ave Lepine
NS	Digby	75 Queen St	NB	Dieppe	185 Acadie Ave	QC	Candiac	168 De L'Industrie
NS	Elmsdale	27 Mason Lane	NB	Dieppe	800 Dieppe Blvd	QC	Chambly	875 Boul De Perigny
NS	Elmsdale	291 Hwy 214	NB	Fredericton	361 Main St	QC	Chateauguay	227 Boul Maple
NS	Enfield	282 Hwy 2	NB	Fredericton	1190 Smythe St	QC	Cowansville	427 Rue De La Rivier
NS	Fall River	3291 Lake Thomas Dr	NB	Memramcook	143 La Vallee	QC	Delson	20 Route 132
NS	Fall River	2946 Lake Thomas Dr	NB	Miramichi	447 King George Hwy	QC	Deux Montagnes	2001 Ch D'Oka
NS	Falmouth	Hwy 1	NB	Moncton	114 Botsford St	QC	Dollard Des	1800 Boul Sunnybroo
NS	Garlands	4130 Hwy 1	NB	Moncton	5 Plaza Blvd		Ormeaux	,
NG	Crossing	0742.11 2	NB	Moncton	2600 Mountain Rd	QC	Dorval	395 Ave Dorval
NS	Great Village	8743 Hwy 2	NB	Moncton	161 Mapleton Rd	QC	Gatineau	120 Boul St-Raymond
NS	Halifax	289 Herring Cove Rd	NB	Oromocto	68 Miramichi Rd	QC	Gatineau	210 Boul St-Raymond
NS	Halifax	30 Farnham Gate Rd	NB	Pennfield	40 Route 175	QC	Gatineau	744 Boul St-Joseph
NS	Halifax	7015 Bayers Rd	NB	Saint John	1595 Hickey Rd	QC	Gatineau	47 Rue Greber
NS	Halifax	231 Herring Cove	NB	Shediac	606 Main St	QC	Gatineau	395 Monte Paiement
NS	Halifax	124 Kearney Lake	NB	Shediac	158 Main St	QC	Gatineau	255 Ave Gatineau
NS	Lakeside	1465 St Margaret's Bay		Shedide		QC	Gatineau	882 Boul St-Rene O
NC	Laura Caalu IIIa	(FF Caaludilla Da						

During the year ended October 31, 2018, we installed or removed the following ATMs:

APPENDIX III: ROYAL BANK OF CANADA

PUBLIC ACCOUNTABILITY STATEMENT

Appendices

NS

Lower Sackville 655 Sackville Dr

ATMs	installed		ATMs	installed		ATMs installed			
Prov.	City	Address	Ргоv.	City	Address	Prov.	City	Address	
QC	Gatineau	790 Boul Wilfrid Lavigne	QC	Montreal	9901 Boul L'Acadie	QC	Montreal-Nord	3250 Boul Henri-Bourassa I	
QC	Gatineau	265 Boul St-Raymond	QC	Montreal	3400 Rachel Est	QC	Montreal-Nord	3461 Boul Gouin E	
QC	Gatineau	630 Boul Labrosse	QC	Montreal	455 Rue Guy	QC	Mont Royal	2495 Ch Rockland	
QC	Gatineau	15 Rue Eddy	QC	Montreal	4505 Ave Du Parc	QC	Mont-Tremblant	111 Montee Ryan	
QC	Gatineau	348 Boul Lorrain	QC	Montreal	5455 St Laurent	QC	Morin Heights	723 Ch Du Village	
QC	Granby	300 Rue Brignon	QC	Montreal	7205 St Laurent	QC	Pierrefonds	3550 Boul Pitfield	
QC	Greenfield Park	3176 Taschereau Blvd	QC	Montreal	6705 Rue St Denis	QC	Pierrefonds	9521 Boul Gouin O	
QC	Ile Des Soeurs	22 Place Du Commerce	QC	Montreal	7560 Decarie	QC	Pointe Aux	12745 Rue Notre Dame E	
QC	Jonquiere	3820 Boul Harvey	QC	Montreal	6211 Cote Des Neiges		Trembles		
QC	Lac Beauport	1015 Boul Du Lac	QC	Montreal	545 Henri Bourassa	QC	Pointe Aux Trembles	12044 Rue Sherbrooke E	
QC	Lachine	440 32nd Ave E	QC	Montreal	10110 Rue Papineau	QC	Quebec	2600 De La Concord	
QC	Laprairie	1510 Ch De St-Jean	QC	Montreal	2033 Maisonneuve	QC	Quebec	11008 Boul Henri	
QC	Lasalle	8051 Rue George	QC	Montreal	200 Boul Rene-Levesque O	QC	Quebee	Bourassa	
QC	Lasalle	9301 Boul Lasalle	QC	Montreal	1 Place Ville Marie	QC	Quebec	115 Rue Dalhousie	
QC	L'Assomption	200 Boul De L'Ange			(4 ATMs)	QC	Quebec	1305 Boul Pie Xi N	
		Gardien	QC	Montreal	5405 Boul Decarie	QC	Repentigny	120 Boul Industriel	
QC	Laval	830 Rue Vanier	QC	Montreal	3881 Rue Sherbrooke E	QC	Repentigny	1190 Boul Iberville	
QC	Laval	4560 Autoroute 440	QC	Montreal	115 Boul Cremazie O	QC	Riviere Du Loup	65 Boul Cartier	
QC	Laval	1914 Boul Des Laurentides	QC	Montreal	3585 Rue Hochelaga	QC	Saint-Basile-le-	2450 Boul Du Millenaire	
QC	Laval	804 Boul Des Laurentides	QC	Montreal	4085 Rue Belanger		Grand		
QC	Laval	8050 Ave Marcel Villeneuve	QC	Montreal	790 Boul Cremazie E	QC	Saint-Bruno	2210 Boul Sir Wilfrid Laurier	
00	Laval	1170 Autoroute 13	QC	Montreal	5945 Rue Notre Dame E	QC	Saint-Calixte	5470 Route 335	
QC QC	Laval	2520 Boul Cure Labelle	QC	Montreal	700 Rue Atwater	QC	Saint-Canut	9225 Boul De Saint-Canut	
•	Lavai	855 Ch St-Fereol	QC	Montreal	2160 Boul Decarie	QC	Sainte-Adele	955 Boul De Sainte-Adele	
QC			QC	Montreal	6386 Rue Sherbrooke E	QC	Sainte-Helene	546 3E Rang	
QC	L'Ile Perrot	50 Boul Don Quichotte	QC	Montreal	1 Rene Levesque E	QC	Sainte-Julie	1911 Ch Du Fer-A-Cheval	
QC	Longueuil	2800 Boul Jacques	QC	Montreal	2155 Boul De	QC	,	47 Route 337	
QC	Longueuil	1804 Boul Marie-Victorin	0.0	Marchard	Maisonneuve E		Sainte-Julienne		
QC	Longueuil	2955 Ch Chambly	QC	Montreal	1361 Rue Charlevoix	QC	Sainte-Marie	100 - 1068 Boul Vachon N	
QC	Longueuil	1515 Boul Taschereau	QC	Montreal	9600 Boul Maurice Duplessis	QC	Saint-Eustache	802 Boul Arthur Sauve	
QC	Longueuil	310 Boul Roland Therrien	QC	Montreal	4110 Rue Sainte-	QC	Saint-Hubert	7800 Blvd Cousineau	
QC	Magog	231 Rue Sherbrooke	<u>ر</u> ٠		Catherine E	QC	Saint-Hubert	4960 Montee Saint-Huber	
QC	Mascouche	6 Ave Napoleon	QC	Montreal	3440 Boul St-Laurent	QC	Saint-Janvier	17505 Ch Charles	
QC QC	Mercier Mirabel	676 Boul St-Jean Baptiste 20905 De La Cote N	QC	Montreal-Est	9600 Boul Henri- Bourassa E	QC	Saint-Jean-de- Matha	1041 Route Louis Cyr	

# Appendices

ATMs	installed		ATMs	installed		ATMs	installed	
Prov.	City	Address	Prov.	City	Address	Prov.	City	Address
QC	Saint-Jean-Port-	699 Route De L'Eglise	ON	Bancroft	1 Fairway Blvd	ON	Brampton	4995 Ebenezer Rd
	Joli		ON	Barrie	175 Cundles Rd E	ON	Brampton	9981 Chinguacousy
QC	Saint-Jean-sur- Richelieu	120 Boul Du Seminaire N	ON	Barrie	623 Yonge St	ON	Brampton	8980 Goreway Dr
QC	Saint-Jean-sur-	475 Boul Du Seminaire N	ON	Barrie	151 Mapleview Dr W	ON	Brampton	10561 Heartlake Rd
ų۷	Richelieu	no boar ba seminare n	ON	Barrie	320 Blake St	ON	Brampton	10625 Mississauga Rd
QC	Saint-Jerome	260 De Martigny	ON	Barrie	2 Bryne Dr	ON	Brampton	5 Ace Dr
QC	Saint-Jerome	10 Boul De La Salette	ON	Barrie	369 Bayfield St	ON	Brampton	1990 Steeles Ave W
QC	Saint-Lambert	390 Boul Sir Wilfrid	ON	Barrie	99 Mapleview Dr E	ON	Brampton	43 Mountainash Rd
		Laurier	ON	Beaverton	B1415 Durham Rd 15	ON	Brampton	10010 McLaughlin Rd
QC	Saint-Laurent	10 Ave Sainte-Croix	ON	Belleville	6521 Hwy 62 N & Hwy 401	ON	Brampton	7970 Mavis Rd
QC	Saint-Laurent	6215 Boul Henri Bourassa	ON	Belleville	311 Cannifton Rd	ON	Brantford	450 Fairview Dr
QC	Saint-Laurent	4900 Ch Saint-Francois	ON	Bolton	306 Queen St W	ON	Brockville	325 Stewart Blvd
QC	Saint-Lazare	585 Route De La Cite Des Jeunes	ON	Bolton	545 Queen St S	ON	Burks Falls	5 Hill Top Rd
QC	Saint-Liboire	1145 Rang Saint-Edouard	ON	Bowmanville	2305 Hwy 2	ON	Burlington	458 Guelph Line
QC	Saint-Lin-	994 Rue Saint-Isidore	ON	Bradford	577 Holland St W	ON	Burlington	1200 Walkers Line
<b>C</b> -	Laurentides		ON	Bradford	133 Holland St E	ON	Burlington	685 Appleby Line
QC	Saint-Nicolas	1230 Des Oliviers	ON	Brampton	100 Peel Centre Dr	ON	Burlington	4525 Dundas St E
QC	Sept Iles	2121 Boul Laure	ON	Brampton	231 Queen St E	ON	Burlington	825 Walkers Line
QC	Sherbrooke	2558 Rue Galt O	ON	Brampton	115 - 150 Central Park Dr	ON	Burlington	3515 Upper Middle Rd
QC	Stoneham	2766 Boul Talbot	ON	Brampton	9495 Airport Rd	ON	Burlington	1150 Guelph Line
QC	Terrebonne	1100 Rang St-Francois	ON	Brampton	12011 Hurontario St	ON	Burlington	5600 Mainway
QC	Trois Riviere	2550 Des Recollets	ON	Brampton	7965 Financial Dr	ON	Burlington	732 Walkers Line
QC	Verdun	5420 Verdun	ON	Brampton	1990 Hallstone Rd	ON	Burlington	1170 Guelph Line
ON	Ajax	225 Salem Rd S	ON	Brampton	504 Main St	ON	Burlington	14 Plains Rd E
ON	Ajax	2 Salem Rd	ON	Brampton	471 Main St S	ON	Caledon	18423 Hurontario St
ON	Ajax	1 Whitney Rd N	ON	Brampton	9980 Mississauga Rd	ON	Cambridge	671 Hespeler Rd
ON	Ajax	474 Bayly St W	ON	Brampton	10115 Bramalea Rd	ON	Cambridge	900 Jamieson Pkwy
ON	Ajax	201 Taunton Rd W	ON	Brampton	7995 Dixie Rd	ON	Cambridge	100 Jamieson Pkwy
ON	Ajax	8 Kingston Rd E	ON	Brampton	9878 Dixie Rd	ON	Cambridge	31 Dundas St
ON	Ancaster	33 Wilson St W	ON	Brampton	5 Sandalwood Pkwy	ON	Campbellville	9266 Guelph Line
ON	Ancaster	1136 Golf Links Rd	ON	Brampton	2985 Sandalwood Pkwy	ON	Chatham	93 Park Ave E
ON	Arthur	7994 Wellington Rd	ON	Brampton	121 Kennedy Rd	ON	Clifford	19 Elora St N
ON	Aurora	15440 Yonge St	ON	Brampton	354 Queen St E	ON	Cobourg	490 Whites St
ON	Aurora	1472 Wellington St E	ON	Brampton	11980 Hwy 10	ON	Concord	9070 Jane St

APPENDIX III: ROYAL BANK OF CANADA PUBLIC ACCOUNTABILITY <u>STATE</u>MENT

#### 2018 ESG PERFORMANCE REPORT & PUBLIC ACCOUNTABILITY STATEMENT 90

ATMs	installed		ATMs	ATMs installed			ATMs installed			
Prov.	City	Address	Prov.	City	Address	Prov.	City	Address		
ON	Courtice	1451 Hwy 2 E	ON	Havelock	52 Ottawa St W	ON	London	277 Highbury Ave		
ON	Cumberland	4358 Innes Rd	ON	Ingersoll	10 Samnah Cres	ON	London	491 Oxford St W		
ON	Don Mills	1095 Don Mills Rd	ON	Ingersoll	401223 Hwy 401	ON	London	1679 Richmond St N		
ON	Don Mills	800 York Mills Rd			Westbound	ON	London	1790 Ernest Ave		
ON	Dorchester	3305 Dorchester Rd	ON	Innisfil	2371 25th Side Rd	ON	London	825 Wilton Grove Rd		
ON	Downsview	3900 Jane St	ON	Kanata	570 Terry Fox Dr	ON	London	154 Clarke Rd		
ON	Downsview	901 Sheppard Ave	ON	Kanata	500 Eagleson Rd	ON	London	1536 Adelaide St N		
ON	Dundas	32 Cootes Dr	ON	Kanata	44 Edgewater St	ON	London	841 Wharncliffe Rd S		
ON	Dundas	475 Hwy 6	ON	Kanata	479 March Rd	ON	London	591 Oxford St W		
ON	Emeryville	County Rd 22 Hwy 2	ON	Kenora	144 Main St S	ON	London	1251 Wellington Rd S		
ON	Etobicoke	830 Burnhamthorpe Rd	ON	Keswick	1514 Ravenshoe RR2	ON	Maple	11200 Hwy 400 S		
ON	Etobicoke	1755 Albion Rd	ON	Kingston	765 Gardiners Rd	ON	Maple	3100 Major MacKenzie		
ON	Etobicoke	2 East Mall Cres	ON	Kingston	459 Taylor Kidd		•	Dr W		
ON	Etobicoke	585 Dixon Rd	ON	Kingston	1586 Centennial Dr	ON	Markham	7314 Markham Rd		
ON	Etobicoke	581 Kipling Ave	ON	Kingston	1188 Division St	ON	Markham	7635 Markham Rd		
ON	Etobicoke	5495 Eglinton Ave	ON	Kitchener	120 Conestoga College	ON	Markham	2830 16th Ave		
ON	Etobicoke	365 Dixon Rd	ON	Kitchener	Blvd 2430 Homer Watson Blvd	ON	Markham	9249 9th Line		
ON	Etobicoke	5470 Dundas St W	ON ON	Kitchener		ON	Markham	4780 Hwy 7 E		
ON	Flamborough	1461 Hwy 6			795 Ottawa St	ON	Markham	5315 Major MacKenzie D		
ON	Georgetown	189 Guelph St	ON	Kitchener	4319 King St E	ON	Markham	5270 Steeles Ave E		
ON	Georgetown	375 Mountainview Rd S	ON	Kitchener	1178 Fisher Hallman Rd	ON	Markham	5965 Hwy 7		
ON	Gloucester	5336 Boundary Rd	ON	Kitchener	426 Highland Rd W	ON	Markham	3010 16th Ave		
ON	Gloucester	1941 Innes Rd	ON	Kitchener	1321 Courtland Ave	ON	Markham	2801 Elgin Mills Rd E		
ON	Gloucester	2630 Innes Rd	ON	Kitchener	1025 Ottawa St N	ON	Markham	5995 Major MacKenzie		
ON	Gloucester	2073 Montreal Rd	ON	Kitchener	775 Highland Rd W	0.11	<b>N</b> 11	Dr E		
ON	Gloucester	2536 Bank St	ON	London	1701 Wonderland Rd	ON	Markham	7749 Kennedy Rd		
ON	Gormley	2329 Stouffville Rd	ON	London	1253 Wellington Rd	ON	Markham	380 Main St N		
ON	Gravenhurst	2319 Hwy 11 S	ON	London	1845 Adelaide St N	ON	Milton	591 Ontario St		
ON	Guelph	109 Silvercreek Pkwy	ON	London	1175 Wonderland Rd N	ON	Milton	620 Thomson Rd S		
ON	Guelph	80 Imperial Rd S	ON	London	1791 Highbury Ave N	ON	Milton	235 Steeles Ave E		
ON	Guelph	110 Silvercreek Pkwy N	ON	London	584 Oxford St W	ON	Mississauga	645 Lakeshore Blvd E		
ON	Hamilton	813 Upper James St	ON	London	614 Fanshawe Park Rd	ON	Mississauga	25 Kingsbridge Garden Circle		
ON	Hamilton	817 Queenston Rd	ON	London	1331 Dundas St E	ON	Mississauga	445 Eglinton Ave E		
ON	Hamilton	1445 Main St W	ON	London	835 Wellington Rd	ON	Mississauga	5025 Heatherleigh Ave		
	Hamilton		ON	London	1900 Dundas St E		mississuugu	5025 fieddiferieigil Ave		

APPENDIX III: ROYAL BANK OF CANADA

Appendices

#### PUBLIC ACCOUNTABILITY STATEMENT

ATMs	installed		ATMs	installed		ATMs		
Ргоv.	City	Address	Prov.	City	Address	Ргоv.	City	Address
ON	Mississauga	20 Bristol Rd W	ON	Mississauga	1404 Dundas St E	ON	Oakville	845 Burloak Dr
ON	Mississauga	2489 N Sheridan Way	ON	Mississauga	4530 Erin Mills Pkwy	ON	Oakville	305 Dundas St E
ON	Mississauga	6400 Erin Mills Pkwy	ON	Napanee	638 County Rd 41	ON	Oakville	562 Trafalgar Rd
ON	Mississauga	1520 Britannia Rd	ON	Navan	1220 Colonial Rd	ON	Oakville	520 Dundas St W
ON	Mississauga	3425 Winston Churchill	ON	Nepean	3320 Fallowfield	ON	Orillia	610 Atherley Rd
		Blvd	ON	Nepean	3300 Woodroffe Ave	ON	Orleans	1988 St Joseph Blvd
ON	Mississauga	6035 Creditview Rd	ON	Nepean	3766 Fallowfield	ON	Orleans	2945 St Joseph Blvd
ON	Mississauga	3030 Artesian Dr	ON	Nepean	1432 Baseline Rd	ON	Oshawa	812 Taunton Rd
ON	Mississauga	995 Eglinton Ave E	ON	Nepean	1431 Woodroffe Ave	ON	Oshawa	236 Ritson Rd N
ON	Mississauga	1334 Dundas St E	ON	Nepean	3095 Carling Ave	ON	Oshawa	1311 Harmony Rd
ON	Mississauga	7015 Kennedy Rd	ON	Newbury	22789 Hagerty Rd	ON	Ottawa	1900 Prince of Wales D
ON	Mississauga	450 Derry Rd W	ON	Newcastle	3962 Hwy 401 Westbound	ON	Ottawa	3775C Strandherd Dr
ON	Mississauga	3380 Dixie Rd N	ON	Newmarket	250 Mulock Dr	ON	Ottawa	1960 Innes Rd
ON	Mississauga	6536 Winston Churchill Blvd	ON	Newmarket	17111 Yonge St	ON	Ottawa	390 Parkdale Ave
ON	Mississauga	4140 Erin Mills Pkwy	ON	Newmarket	18151 Yonge St	ON	Ottawa	470 Bronson Ave
ON	Mississauga	7300 Dixie Rd	ON	Newmarket	540 Mulock Dr	ON	Ottawa	1007 St Laurent Blvd
ON	Mississauga	3011 Wolfedale Rd	ON	Newmarket	1144 Davis Dr	ON	Ottawa	4000 Riverside Dr
ON	Mississauga	1175 Hurontario St	ON	Niagara Falls	7307 Oakwood Dr	ON	Ottawa	676 Somerset St
ON	Mississauga	6009 Hurontario St	ON	Niagara Falls	7950 McLeod Rd	ON	Ottawa	2180 Montreal Rd
ON	Mississauga	2100 Burnhamthorpe Rd	ON	Niagara Falls	7939 Lundy's Lane	ON	Ottawa	690 Hunt Club Rd
ON	Mississauga	4106 Cawthra Rd	ON	Niagara On The	459 Mississauga St	ON	Ottawa	3201 Conroy Rd
ON	Mississauga	2125 Dundas St W		Lake	-	ON	Peterborough	607 Lansdowne St
ON	Mississauga	695 Burnhamthorpe Rd	ON	North Bay	133 Main St W	ON	Pickering	1800 Brock Rd
ON	_	2520 Britannia Rd W	ON	North York	1493 Finch Ave	ON	Pickering	1709 Kingston Rd
ON	Mississauga	6415 Dixie Rd N	ON	North York	2012 Jane St	ON	Pickering	1299 Kingston Rd
	Mississauga	4011 Dixie Rd	ON	North York	2821 Weston Rd	ON	Pickering	1799 Liverpool Rd
ON	Mississauga		ON	North York	3351 Bayview Ave	ON	Port Hope	363 Ontario St
ON	Mississauga	7025 Millcreek Dr	ON	North York	4747 Steeles Ave W	ON	Rexdale	524 Rexdale Blvd
ON	Mississauga	2980 Argentia Rd	ON	North York	2250 Victoria Park	ON	Richmond Hill	10749 Bathurst St
ON	Mississauga	5008 Hurontario St	ON	North York	2205 Jane St	ON	Richmond Hill	12871 Yonge St
ON	Mississauga	2185 Leanne Blvd	ON	North York	35 - 95 The Pond Rd	ON	Richmond Hill	9550 Yonge St
ON	Mississauga	7030 McLaughlin Rd	ON	Oakville	350 Iroquois Shore	ON	Richmond Hill	695 Major MacKenzie
ON	Mississauga	5585 Winston Churchill Blvd	ON	Oakville	1020 Dundas St	ON	Richmond Hill	5 Red Maple Rd
ON	Mississauga	5980 Hurontario St	ON	Oakville	450 Dundas St E	ON	Richmond Hill	9277 Bayview Ave

# Appendices

ATMs i	nstalled		ATMs	installed		ATMs	installed	
Prov.	City	Address	Prov.	City	Address	Prov.	City	Address
ОN	Richmond Hill	8760 Bayview Ave	ON	Stittsville	6061 Hazeldean Rd	ON	Toronto	613 Evans Ave
ON	Richmond Hill	12338 Yonge St	ON	Stittsville	6250 Hazeldean Rd	ON	Toronto	1571 Lawrence Ave
ОN	Richmond Hill	10579 Yonge St	ON	Stoney Creek	1 - 44 King St E	ON	Toronto	695 Lawrence Ave
ON	Richmond Hill	735 16th Ave	ON	Stoney Creek	300 Mud St W	ON	Toronto	1021 Ave Rd
ON	Richmond Hill	9700 Yonge St	ON	Stoney Creek	1346 S Service Rd	ON	Toronto	2265 Danforth Ave
ON	Sarnia	789 Indina Rd			(2 ATMs)	ON	Toronto	30 Ewood Rd
ON	Sarnia	1741 London Line	ON	Sudbury	1065 The Kingsway	ON	Toronto	110 Rexdale Blvd
ОЛ	Sarnia	1380 London Rd	ON	Sudbury	3070 Regent St	ON	Toronto	8 - 1235 Wilson Ave, Level
		(2 ATMs)	ON	Sudbury	1190 Barrydowne	ON	Toronto	6015 Leslie St
ON	Sault Ste Marie	713 Trunk Rd	ON	Summerstown	6350 County Rd 27	ON	Toronto	1505 Steeles Ave E
NC	Scarborough	2201 McCowan Rd	ON	Sutton West	20819 Dalton Rd	ON	Toronto	1500 Finch Ave E
NC	Scarborough	1651 Ellesmere Rd	ON	Tecumseh	13345 Tecumseh Rd	ON	Toronto	866 Avenue Rd
NC	Scarborough	3100 Ellesmere Rd	ON	Thornhill	1487 Centre St	ON	Toronto	461 Sheppard Ave E
DN	Scarborough	1896 Eglinton Ave E	ON	Thornhill	7092 Yonge St	ON	Toronto	5571 Yonge St
ON	Scarborough	2900 Finch Ave E	ON	Thornhill	1081 Rutherford Rd	ON	Toronto	3600 Sheppard Ave E
DN	Scarborough	1121 Kingston Rd	ON	Thornhill	7011 Bathurst St	ON	Toronto	61 Overlea Blvd
N	Scarborough	20 Ellesmere Rd	ON	Thornhill	8727 Dufferin St	ON	Toronto	2189 Lakeshore Blvd
ЛС	Scarborough	2800 Kennedy Rd	ON	Thornhill	7400 Bathurst St	ON	Toronto	2485 Bloor St W
ЛС	Scarborough	1977 Kennedy Rd	ON	Thornhill	1030 Centre St	ON	Toronto	250 The Queensway
ON	Scarborough	3905 Sheppard Ave	ON	Thornhill	2900 Steeles Ave E	ON	Toronto	1000 The Queensway
NC	Scarborough	9501 Sheppard Ave	ON	Thornton	4201 Innisfil Beach Rd	ON	Toronto	280 Scarlett Rd
ON	Scarborough	5110 Sheppard Ave	ON	Toronto	256 Jarvis St	ON	Toronto	952 King St W
ЛС	Scarborough	1525 Markham Rd	ON	Toronto	505 Jarvis St	ON	Toronto	1869 Leslie St
ON	Scarborough	2320 Lawrence Ave	ON	Toronto	2111 Finch Ave W	ON	Toronto	6000 Dufferin St
DN	Scarborough	1270 Brimley Rd			(Humber River Hospital)	ON	Toronto	561 O'Connor Dr
DN	Scarborough	5975 Steeles Ave E	ON	Toronto	8 S Kingsway	ON	Toronto	1309 Lawrence Ave E
ON	Schomberg	65 Dillane Dr	ON	Toronto	55 Spadina Ave	ON	Toronto	134 Queens Quay E
NC	St Catharines	533 Lake St	ON	Toronto	117 Jarvis St	ON	TOTOTILO	(2 ATMs)
ON	St Catharines	270 Bunting Rd	ON	Toronto	8 Thorncliffe Park Dr	ON	Unionville	4641 Hwy 7 E
DN	St Catharines	195 Niagara St N	ON	Toronto	90 The Queensway	ON	Vaughan	3680 Langstaff Rd
ON	St Catharines	142 Lakeshore Rd	ON	Toronto	1750 Bloor St W	ON	Vaughan	2651 Rutherford Rd
ОN	St Catharines	236 Glendale Ave	ON	Toronto	385 Weston Rd	ON	Vaughan	1867 Major MacKenzie D
ОN	St Thomas	193 Wilson Ave	ON	Toronto	2863 Dufferin St	ON	Vaughan	3700 Major Mackenzie
Л	St Thomas	400 Highbury Ave S	ON	Toronto	292 Kingston Rd		U	Dr W

APPENDIX III: STATEMENT

Appendices

#### ROYAL BANK OF CANADA PUBLIC ACCOUNTABILITY

ATMs i	installed		ATMs	installed		ATMs	installed	
Prov.	City	Address	Prov.	City	Address	Prov.	City	Address
ON	Vaughan	9301 Hwy 50	ON	Windsor	4406 County Rd 46	SK	Regina	529 1st Ave E
ON	Vaughan	1514 Steeles Ave W	ON	Woodbridge	3733 Hwy 7 W	SK	Saskatoon	3 Worobetz Place
ON	Vaughan	21 Innovation Dr & Hwy 27	ON	Woodbridge	5241 Hwy 7 W	SK	Saskatoon	402 51st St E
ON	Vaughan	11600 Keele St	ON	Woodbridge	4515 Hwy 7	SK	Saskatoon	1502 8th St E
ON	Vaughan	8480 Hwy 27	ON	Woodbridge	3764 Hwy 7 W	SK	Yorkton	Hwy 9 & 16
ON	Vaughan	3555 Major MacKenzie Dr	ON	Woodstock	535 Norwich Ave	AB	Acheson	102 - 26230 Township
ON	Vaughan	1500 Major MacKenzie	MB	Dugald	Hwy 1 E & Hwy 207	AB	Airdrie	190 E Lake Cres
		Dr W	MB	McCreary	601 Burrows Rd	AB	Airdrie	217 Edmonton Tr
ON	Vaughan	6161 Hwy 7	MB	Oak Bluff	4200 McGillivray	AB	Aldersyde	64273 Hwy 547 E
ON	Vaughan	3650 Rutherford Rd	MB	Portage La	Junction Hwy 1 & 16	AB	Bonnyville	5602 54th Ave
ON	Waterloo	245 Weber St N		Prairie		AB	Calgary	2600 Country Hills Blv
ON	Waterloo	151 Columbia St W	MB	Winnipeg	525 London St			NE
ON	Waterloo	415 King St N	MB	Winnipeg	2607 Portage Ave	AB	Calgary	5031 Nose Hill Dr NW
ON	Welland	935 Niagara St	MB	Winnipeg	3316 Portage Ave	AB	Calgary	116 89th St SW
ON	Welland	504 Niagara St	MB	Winnipeg	2012 Pembina Hwy	AB	Calgary	7000 - 356 Cranston R SE
ON	Welland	709 Niagara St	MB	Winnipeg	3033 Pembina Hwy	٨D	Calgany	3E 1120 - 137th Ave SE
ON	Whitby	1602 Dundas St E	MB	Winnipeg	670 St Annes Rd	AB	Calgary	
ON	Whitby	1755 Dundas St W	MB	Winnipeg	1485 St Mary's Rd	AB	Calgary	11 Sunpark Dr SE
ON	Whitby	301 Thickson Rd	MB	Winnipeg	610 Lagimodiere Blvd	AB	Calgary	15 Erinwoods Blvd
ON	Whitby	3930 Brock St N	MB	Winnipeg	1050 Keewatin St	AB	Calgary	5215 - 61st Ave SE
ON	Whitby	10 Taunton Rd	MB	Winnipeg	1425 McPhillips St	AB	Calgary	2655 36th St NE
ON	Whitby	1 Paisley Court	MB	Winnipeg	1720 Kenaston Blvd	AB	Calgary	101 - 2220 68th St NE
ON	Whitby	520 Winchester Rd	MB	Winnipeg	1216 Grant Ave	AB	Calgary	3737 37th St SW
ON	Whitby	700 Victoria St W	SK	Estevan	102 Carbon Cres	AB	Calgary	42148 Hwy 1
ON	Whitby	509 Dundas St	SK	Foam Lake	507 Hwy 16 E	AB	Calgary	1920 4th St SW
ON	Willowdale	2125 Sheppard Ave E	SK	Invermay	315 Railway Ave W	AB	Calgary	1840 9th Ave SE
ON	Willowdale	4630 Yonge St	SK	Moose Jaw	450 N Service Rd	AB	Calgary	4646 37th St SW
ON	Willowdale	3075 Don Mills Rd	SK	N Battleford	Hwy 16 Bypass	AB	Calgary	2235 33rd Ave SW
ON	Windsor	2535 Ouellette Ave	SK	Regina	2304 Albert St	AB	Calgary	1010 Strathcona Dr
ON	Windsor	2235 Huron Church Rd	SK	Regina	2020 Coleman Cres	AB	Calgary	100 Crowfoot Way NW
ON	Windsor	2295 Division Rd	SK	Regina	481 Albert St N	AB	Calgary	5505 Signal Hill
ON	Windsor	7400 Tecumseh Rd E	SK	Regina	935 Victoria Ave	AB	Calgary	8420 Bowfort Rd NW
ON	Windsor	4340 Walker Rd	SK	Regina	1919 Fleet St	AB	Calgary	70 Freeport Blvd NE
ON	Windsor	50 Tecumseh Rd W	SK	Regina	3625 Sherwood Dr	AB	Calgary	1051 Falconridge NE

APPENDIX III: ROYAL BANK OF CANADA PUBLIC ACCOUNTABILITY STATEMENT

ATMs i	installed		ATMs	installed		ATMs	installed	
Prov.	City	Address	Prov.	City	Address	Prov.	City	Address
AB	Calgary	624 16th Ave NE	AB	Edmonton	5110 122nd St	AB	Stony Plain	4205A South Park Dr
AB	Calgary	1438 Kensington Rd	AB	Edmonton	9640 118th Ave	AB	Wetaskiwin	5020 56th St
AB	Calgary	177 Country Hills Blvd NW	AB	Edmonton	351 Allard Blvd SW	BC	Abbostford	28020 Frazer Hwy
AB	Calgary	800 - 8 Nolan Hills Blvd	AB	Edmonton	8030 167th Ave NW	BC	Abbotsford	31201 Old Yale Rd
		NW	AB	Edmonton	5135 167th Ave NW	BC	Abbotsford	2096 Clearbrook Rd
AB	Calgary	10120 Elbow Dr SW	AB	Edmonton	1010 Webber Green	BC	Abbotsford	2054 Whatcom Rd
AB	Calgary	8338 18th St SE	AB	Edmonton	2734 - 141st St SW	BC	Abbotsford	1621 McCallum Rd
AВ	Calgary	818 - 19489 Seton SE	AB	Edmonton	2734 - 141st St SW	BC	Burnaby	1969 Willingdon
٨B	Calgary	7603 MacLeod Tr	AB	Fort McMurray	321 Thickwood Blvd	BC	Campbell River	1541 N Island Hwy
٨B	Calgary	1625 210th Ave SE	AB	Fort McMurray	365 MacAlpine Cres	BC	Chase	16 - 305 Brooke Dr
٩B	Canmore	1731 Mountain Ave	AB	Grande Prairie	13211 100th St	BC	Chase	6 - 305 Brooke Dr
٨B	Chestermere	140 Chestermere Way	AB	Grande Prairie	11925 101st Ave	BC	Chilliwack	41420 Yale Rd W
AВ	Didsbury	1620 20th St	AB	Hinton	470 Carmichael Lane	BC	Comox	7 - 2225 Guthrie Rd
٩B	Edmonton	102 - 10111 104th Ave NW (2 ATMs)	AB	Jasper	300 Connaught Dr	BC	Coquitlam	1401 Johnson St
٨B	Edmonton	9076 25th Ave SW	AB	Jasper	701 Connaught Dr	BC	Coquitlam	948 Austin Ave
AB	Edmonton	6820 90th Ave	AB	Medicine Hat	1071 Rossglen Dr	BC	Coquitlam	829 Brunette Ave
AB	Edmonton	7505 Argyll Rd	AB	Medicine Hat	2900 Box Springs Blvd	BC	Coquitlam	176 Golden Dr
AB	Edmonton	11061 Ellerslie Rd			NW	BC	Courtenay	1723 Cliffe Ave
AB	Edmonton	9620 Ellerslie Rd	AB	Medicine Hat	820 Redcliff Dr	BC	Delta	8985 120th St
AB	Edmonton	15630 - 118th Ave	AB	Nisku	208 19th Ave	BC	Fort St John	11724 Alaska Ave
AB	Edmonton	13205 97th St	AB	Okotoks	300 - 100 Southbank Blvd (2 ATMs)	BC	Kamloops	1885 Hwy 1 W
AB	Edmonton	5710 111th St	AB	Red Deer	3330 Gaetz Ave	BC	Kamloops	4501 Yellowhead Hwy
AB	Edmonton	12326 111th Ave	AB	Redwater	4801 Ochre Park Rd	BC	Kamloops	1125 Rogers Way
AB	Edmonton	16441 97th St NW	AB	Rocky Mountain	4419 45th St	BC	Kamloops	411 10th Ave
AB	Edmonton	5011 137th Ave NW	Λb	House		BC	Kelowna	715 Harvey Ave
AB	Edmonton	14708 137th Ave	AB	Rocky View	100 - 261200 Crossiron	BC	Kelowna	2693 Hwy 97 N
AB	Edmonton	3402 43rd Ave			Blvd	BC	Kelowna	365 Hwy No 33 W
AB	Edmonton	1830 102nd St SW	AB	Sherwood Park	1020 Sherwood Dr	BC	Kelowna	395 Glenmore Rd
AB	Edmonton	6206 104th St	AB	Sherwood Park	100 - 270 Baseline Rd	BC	Langley	19971 72nd Ave
AB	Edmonton	895 Tamarack Way NW	AB	Sherwood Park	1000 Emerald Dr	BC	Maple Ridge	22799 Lougheed Hwy
AB	Edmonton	14319 - 23rd Ave SW	AB	Spruce Grove	100 Longview Dr	BC	Maple Ridge	20370 Dewdney Trunk F
	Edmonton	5009 Ellerslie Rd SW	AB	St Albert	143 St Albert Rd	BC	Mission	7th Ave & Cedar St
AB AB			AB	St Albert	770 St Albert Rd	BC	Mission City	7285 Horne St
В	Edmonton	10560 51st Ave	AB	St Albert	174 St Albert Rd		1	

# Appendices

	nstalled		ATMs installed			ATMs installed		
Prov.	City	Address	Prov.	City	Address	Prov.	City	Address
BC	Nanaimo	1100 N Terminal Ave	BC	Richmond	11991 Steveston Hwy	BC	Vancouver	1390 E 33rd Ave
BC	Nanoose	2345 E Island Hwy	BC	Richmond	5111 Grant McConachie	BC	Vancouver	710 SE Marine Dr
BC	New Westminster	132 12th St			Way	BC	Vancouver	1743 Burrard St
BC	N Vancouver	1980 Marine Dr	BC	Sardis	7591 Vedder Rd	BC	Vancouver	489 SW Marine Dr
BC	N Vancouver	185 Mountain Hwy	BC	Surrey	8038 King George Blvd			(2 ATMs)
BC	Peachland	80 - 5500 Clement E	BC	Surrey	18383 64th Ave	BC	Vancouver	2277 Kingsway
BC	Pemberton	1440 Portage Rd	BC	Surrey	8811 126th St	BC	Vernon	4301 25th Ave
BC	Penticton	1090 Westminster Ave	BC	Surrey	8024 120th St	BC	Vernon	4709 - 27th St
BC	Port Alberni	5101 River Rd	BC	Surrey	15211 Fraser Hwy	BC	Victoria	5498 Pat Bay Hwy
BC	Port Moody	3102 St John St	BC	Surrey	2692 152nd St	BC	Victoria	4513 W Saanich Rd
BC	Prince George	2420 5th Ave	BC	Valemount	5th Ave & Hwy 5	BC	Victoria	3951 Shelbourne St
BC	Prince George	1880 20th Ave	BC	Vancouver	1289 E Broadway	BC	Victoria	2435 Millstream Rd
BC	Princeton	105 Bridge St	BC	Vancouver	2890 E Hastings St	BC	Victoria	1879 Old Island Hwy
BC	Quesnel	205 McLean St	BC	Vancouver	1675 Rupert St	BC	Williams Lake	750 Oliver St
BC	Richmond	8151 Granville Ave	BC	Vancouver	1401 - 6133 University Blvd			
BC	Richmond	7980 Williams						

ATMs	removed		ATMs	removed		ATMs removed		
Prov.	City	Address	Ргоу.	City	Address	Ргоv.	City	Address
NF	Clarenville	130 Trans Canada Hwy	NS	Aulds Cove	13239 Route 104	NS	Goodwood	599 Prospect Rd
NF	Corner Brook	2 Herald Ave	NS	Baddeck	8250 Shore Rd	NS	Greenwood	741 Central Ave
NF	Deer Lake	62 Trans Canada Hwy	NS	Beechville	1075 St Margarets Bay Rd	NS	Halifax	6390 Quinpool Rd
NF	Gander	104 Trans Canada Hwy	NS	Bridgewater	463 North St	NS	Halifax	2499 Robie St
NF	Goobies	162 Trans Canada Hwy	NS	Bridgewater	300 - 421 Lahave St	NS	Halifax	15 Fairfax Dr
NF	Kilbride	12 Bay Bulls Rd	NS	Cole Harbour	1207 Cole Harbour Rd	NS	Halifax	3430 Joseph Howe D
NF	Mount Pearl	18 Gibson Dr	NS	Dartmouth	626 Windmill Rd	NS	Halifax	5524 Spring Garden
NF	Paradise	1366 Topsail Rd	NS	Dartmouth	118 Wyse Rd	NS	Liverpool	169 Bristol Ave
NF	Port Aux Basques	1 High St	NS	Digby	510 Route 303	NS	Lower Sackville	766 Sackville Dr
NF	St John's	184 Torbay Rd	NS	Eastern Passage	72 Cow Bay Rd	NS	Mahone Bay	33 Edgewater St
NF	St John's	2 Stavanger Dr	NS	Elmsdale	248 Route 214	NS	Mount Uniacke	31 Hwy 1
NF	St John's	32 Frecker Dr	NS	Enfield	6757 Hwy 2	NS	New Glasgow	5197 E River Rd
NF	St John's	155 Torbay Rd	NS	Fall River	3260 Hwy 2	NS	North Sydney	183 Commercial St
NF	Torbay	1206 Torbay Rd	NS	Garlands	4164 Hwy 1	NS	North Sydney	131 King St
NS	Amherst	213 S Albion St		Crossing		NS	Oxford	4602 Main St

APPENDIX III: ROYAL BANK OF CANADA PUBLIC ACCOUNTABILITY STATEMENT

Appendices

#### 2018 ESG PERFORMANCE REPORT & PUBLIC ACCOUNTABILITY STATEMENT 96

ATMs	emoved		ATMs	removed		ATMs removed			
Prov.	City	Address	Ргоv.	City	Address	Prov.	City	Address	
NS	Shelburne	41 Falls Lane	NB	New Maryland	510 New Maryland Hwy	QC	Brossard	1155 Boul Rome	
NS	Sydney	1948 Kings Rd	NB	Quispamsis	175 Old Hampton Rd	QC	Brossard	2 - 8230 Boul Tascherea	
NS	Sydney	565 George St	NB	Rexton	126 Main St	QC	Buckingham	175 Ave Lepine	
NS	Sydney	A015 - 254 Prince St	NB	Rothesay	4 Marr Rd	QC	Chambly	875 Boul De Perigny	
NS	Sydney River	1174 Kings Rd	NB	Rothesay	2870 Route 1	QC	Chateauguay	227 Boul Maple	
NS	Tantallon	5210 St Margaret's Bay Rd	NB	Sackville	211 Main St	QC	Chicoutimi	1 Place Du Royaume	
NS	Truro	86 Connector Rd	NB	Saint Antoine	4515 Rue Principale	QC	Cowansville	427 Rue De La Riviere	
NS	Truro	7 Robie St	NB	Saint John	830 Loch Lomond Rd	QC	Deux Montagnes	2001 Ch D'Oka	
NS	Truro	106 Robie St	NB	Saint John	56 City Rd	QC	Dollard Des	4500 Boul St Jean	
NS	Westville	2500 Old Truro Hwy	NB	Saint John	1233 Loch Lomond Rd		Ormeaux		
NS	Yarmouth	632 Main St	NB	Saint John	701 Millidge Ave	QC	Dollard Des Ormeaux	1800 Boul Sunnybrooke	
NS	Yarmouth	65 Starrs Rd	NB	Salisbury	2986 Fredericton Rd	QC	Gatineau	730 Boul Du Mont Royal	
NB	Atholville	155 - 312 Val D'Amours Rd	NB	Shediac	584 Main St	QC	Gatineau	245 Rue De Cannes	
NB	Aulac	170 Aulac Rd	NB	St George	82 Letete Rd	QC	Gatineau	9 Rue Daniel Johnson	
NB	Bathurst	310 Vanier Blvd	NB	Sussex	11 Route 890 Four Corners	QC	Gatineau	15 Rue Eddy	
NB	Boiestown	6138 Route 8	NB	Tracadie-Sheila	3528 Rue Principale	QC	Gatineau	, 790 Boul Wilfrid Lavigne	
NB	Bouctouche	131 Irving Blvd	NB	Waasis	415 Nevers Rd	QC	Gatineau	630 Boul Labrosse	
NB	Chipman	279 Main St	NB	Welsford	1669 Route 7	QC	Gatineau	265 Boul St Raymond	
NB	Dieppe	64 Champlain St	PE	Charlottetown	76 St Peters Rd	QC	Gatineau	882 Boul St Rene O	
NB	Dieppe	312 Amirault St	PE	Charlottetown	675 University Ave	QC	Gatineau	348 Boul Lorrain	
NB	Dieppe	1528 Champlain St	PE	Charlottetown	8 Riverside Dr	QC	Granby	300 Rue Brignon	
NB	Edmundston	191 Rue Victoria	PE	Summerside	82 North Dr	QC	Lac Beauport	1015 Boul Du Lac	
NB	Fredericton	95 Main St	QC	Ancienne-Lorette	1241 Autoroute Duplessis	QC	Lasalle	1640 Ave Dollard	
NB	Fredericton	253 Canada St	QC	Anjou	7700 Rue Roi Rene	QC	Lasalle	9301 Boul Lasalle	
NB	Fredericton	181 King St	QC	Anjou	6270 Louis-Hippolyte	QC	Lasalle	8051 Rue George	
NB	Fredericton	1040 Prospect St	06	Apiou	Lafontaine	QC	Lasalle	1325 Boul Shevchenko	
NB	Grand Bay- Westfield	309 River Valley Dr	QC QC	Anjou Beloeil	7151 Rue Jarry E 985 Rue Bernard-Pilon	QC	L'Assomption	200 Boul De L'Ange Gardien	
NB	Hampton	632 Main St	QC	Berthierville	1030 Ave Gilles Villeneuve	QC	Laval	4600 Autoroute 440 0	
NB	Miramichi	186 King St	QC	Blainville	398 Boul Du Cure-Labelle	QC	Laval	225 Boul Cure Labelle	
NB	Miramichi	160 Jane St	QC	Boucherville	1555 Boul Montarville	QC	Laval	275 Boul Samson	
NB	Moncton	301 Elmwood Dr	QC	Boucherville	1221 Rue Nobel	QC	Laval	260 Boul De La Concord	
NB	Moncton	650 St George Blvd	QC	Boucherville	1 - 520 Fort St-Louis	χc	20101	E	
NB	Moncton	1515 Mountain Rd	QC	Brossard	7305 Boul Grande-Allee	QC	Laval	855 Boul Vanier	

# Appendices

ATMs	removed		ATMs	removed		ATMs	removed	d	
Prov.	City	Address	Ргоу.	City	Address	Prov.	City	Address	
QC	Laval	1845 Boul St Elzear O	QC	Montreal	5945 Rue Notre Dame E	QC	Quebec	835 Rene-Levesque O	
QC	Laval	804 Boul Des Laurent	QC	Montreal	6386 Rue Sherbrooke E	QC	Quebec	1305 Boul Pie Xi N	
QC	Laval	2100 Boul Cure-Labelle	QC	Montreal	790 Boul Cremazie E	QC	Rawdon	3614 Rue Queen	
QC	Laval	407 Boul Cartier O	QC	Montreal	4085 Rue Belanger	QC	Repentigny	1190 Boul Iberville	
QC	Laval	8050 Ave Marcel	QC	Montreal	2160 Boul Decarie	QC	Saint-Basile-le-	2450 Boul Du Millenaire	
		Villeneuve	QC	Montreal	700 Rue Atwater		Grand		
QC	Laval	2520 Boul Cure Labelle	QC	Montreal	3585 Rue Hochelaga	QC	Saint-Bruno	101 Boul Montarville	
QC	Laval	1170 Autoroute 13	QC	Montreal	390 Ste Catherine O	QC	Saint-Canut	9225 Boul De Saint-Canu	
QC	Laval	1006 Rue De La Lavatere	QC	Montreal	1 Rene Levesque E	QC	Saint-Constant	3 Rue Monchamp	
QC	Lennoxville	89 Rue Queen	QC	Montreal	3440 Boul St-Laurent	QC	Sainte-Adele	955 Boul De Sainte-Adel	
QC QC	L'Ile Perrot Longueuil	50 Boul Don Quichotte 2900 Rue De Lyon	QC	Montreal	2155 Boul De Maisonneuve E	QC	Sainte-Anne De Bellevue	56 Rue Sainte-Anne	
QC	Longueuil	1804 Boul Marie-Victorin	QC	Montreal	1361 Rue Charlevoix	QC	Sainte-Julie	1911 Ch Du Fer-A-Cheval	
QC	Longueuil	2955 Ch Chambly	QC	Montreal	9600 Boul Maurice	QC	Sainte-Julie	1911 Ch Du Fer-A-Cheval	
QC	Longueuil	1515 Boul Taschereau	Q.C	montreat	Duplessis	QC	Saint-Eustache	802 Boul Arthur Sauve	
QC	Longueuil	310 Boul Roland Therrien	QC	Montreal	4110 Rue Sainte-	QC	Saint-Eustache	179 25 <sup>e</sup> Ave	
QC	Magog	991 Rue Sherbrooke	0.0	Marchand	Catherine E	QC	Saint-Hilaire	733 Boul Sir Wilfrid	
QC	Magog	415 Rue Sherbrooke	QC	Montreal	5038 Sherbrooke O	00	Calability in the	Laurier	
QC	Mercier	676 Boul St-Jean Baptiste	QC	Montreal	6000 Henri Bourrassa E	QC	Saint-Hubert	5005 Boul Cousineau	
00	Montreal	5431 Cote-Des-Neiges	QC	Montreal	1051 Boul Decarie	QC	Saint-Hubert	4960 Montee Saint-Hube	
QC	Montreal	5500 Boul Decarie	QC	Montreal	901 Ste Catherine E	QC	Saint-Jean-de- Matha	1041 Route Louis Cyr	
QC	Montreal	6500 Ch De La Cote	QC	Montreal	1500 Ste-Catherine O	QC	Saint-Jean-sur-	120 Boul Du Seminaire N	
<b>、</b> -		St-Luc	QC	Montreal	8371 Newman	,	Richelieu		
QC	Montreal	1287 De Maisonneuve O	QC	Montreal	1025 Jean-Talon E	QC	Saint-Jerome	204 Durand	
QC	Montreal	1390 Ave De L'Eglise	QC	Montreal	6411 Sherbrooke O	QC	Saint-Jerome	10 Boul De La Salette	
QC	Montreal	1030 Rue De La Montagne	QC	Montreal	5122 Ch De La Cote-Des- Neiges	QC	Saint-Lambert	1031 Ave Victoria	
QC	Montreal	2010 Ave Papineau	QC	Montreal	1 Ave Mont-Royal E	QC	Saint-Laurent	950 Boul Marcel Laurin	
QC	Montreal	888 Boul De Maisonneuve	QC	Montreal Nord	, 3250 Henri Bourassa E	QC	Saint-Laurent	1315 Boul Alexis-Nihon	
00	Martinal	E	QC	Morin Heights	723 Ch Du Village	QC	Saint-Laurent	10 Ave Sainte-Croix	
QC	Montreal	6860 Rue Sherbrooke E	QC	Pierrefonds	9521 Boul Gouin O	QC	Saint-Laurent	6215 Boul Henri Bourass	
QC QC	Montreal Montreal	2488 Boul Rosemont E 5800 Ave Christophe-	QC	Pointe Aux Trembles	12745 Rue Notre Dame E	QC	Saint-Lazare	585 Route De La Cite Des Jeunes	
		Colomb	QC	Pointe Aux	12044 Rue Sherbrooke E	QC	Saint-Leonard	9155 Boul Viau	
QC	Montreal	8275 Boul St-Laurent	ųι	Trembles		QC	Saint-Leonard	7350 Boul Langelier	
QC	Montreal	9797 Rue Papineau	QC	Quebec	490 Boul Raymond	QC	Saint-Leonard	7635 Boul Lacordaire	
QC	Montreal	9255 Boul De L'Acadie			·				

#### APPENDIX III: ROYAL BANK OF CANADA PUBLIC ACCOUNTABILITY <u>STATE</u>MENT

ATMs_r	emoved		ATMs	removed		<b>ATM</b> s	ATMs removed		
Prov.	City	Address	Prov.	City	Address	Ргоv.	City	Address	
QC	Saint-Liboire	1145 Rang Saint-Edouard	ON	Brampton	281 Richvale Dr	ON	Embrun	703 Notre Dame St	
QC	Saint-Lin-	994 Rue Saint-Isidore	ON	Brampton	10606 Heartlake Rd	ON	Erin	152 Main St	
	Laurentides	·	ON	Brampton	9800 Chinguacousy Rd	ON	Etobicoke	123 Rexdale Blvd	
QC	Sept Iles	2121 Boul Laure	ON	Brampton	2645 Steeles Ave E	ON	Etobicoke	125 The Queensway	
QC	Sherbrooke	2558 Rue Galt O	ON	Brampton	7995 Kennedy Rd S	ON	Etobicoke	2850 Lakeshore Blvd W	
QC	Terrebonne	1100 Rang St-Francois	ON	Brampton	140 Kennedy Rd N	ON	Fergus	710 Tower St S	
QC	Thetford Mines	4195 Boul Frontenac O	ON	Brampton	145 Clark Blvd	ON	Gananoque	615 King St E	
QC	Trois-Rivieres Ouest	7710 Rue Notre Dame	ON	Brampton	1 Kennedy Rd S	ON	Georgetown	1 - 333 Mountainview Rd S	
QC	Varennes	65 Rue De L'Aqueduc	ON	Brampton	8965 Chinguacousy Rd	ON	Gloucester	1494 Innes Rd	
ON	Ajax	460 Bayly St W	ON	Brampton	25 Great Lakes Dr	ON	Guelph	435 Woodlawn Rd	
ON	Ajax	211 Bayly St E	ON	Brampton	11965 Hurontario St	ON	Guelph	138 College Ave W	
ON	Alliston	67 Victoria St E	ON	Brampton	3938 Cottrelle Blvd	ON	Guelph	K4 - 435 Stone Rd W	
ON	Almonte	376 Ottawa St	ON	Brampton	456 Vodden St E	ON	Guelph	7 Clair Rd W	
ON	Amaranth	204357 County Rd 109	ON	Brantford	320 Colborne St W	ON	Haliburton	186 Highland St	
ON	Amherstburg	199 Sandwich St S	ON	Brockville	27 - 2399 Parkedale Ave	ON	Hamilton	917 Upper James St	
ON	Ancaster	1136 Golf Links Rd	ON	Brooklin	485 Winchester Rd E	ON	Hamilton	249 Upper Centennial	
ON	Angus	247 Mill St	ON	Burks Falls	189 Ontario St	ON	Hamilton	528 Mohawk Rd E	
ON	Aurora	14923 Yonge St S	ON	Burlington	5539 Harvester Rd	ON	Hamilton	648 King St W	
ON	Bancroft	118 Hastings St N	ON	Burlington	1447 Lakeshore Rd	ON	Hamilton	2471 Barton St E	
ON	Barrie	7 Anne St N	ON	Burlington	1989 Appleby Line	ON	Hamilton	1445 Main St W	
ON	Barrie	524 Bayfield St N	ON	Burlington	2971 Walkers Line	ON	Hamilton	1 - 210 Mohawk Rd E	
ON	Barrie	165 Wellington St W	ON	Burlington	875 Appleby Line	ON	Hamilton	75 Centennial Pkwy N	
ON	Barrie	649 Yonge St	ON	Burlington	2080 Appleby Line	ON	Hamilton	0131 - 999 Upper	
ON	Belle River	330 Notre Dame St	ON	Burlington	3023 New St			Wentworth St	
ON	Belleville	500 College St E	ON	Burlington	503 Plains Rd E	ON	Ingersoll	120 Thames St N	
ON	Bobcaygeon	85 Bolton St	ON	Burlington	4524 New St	ON	Innisfil	2371 25th Side Rd	
ON	Bolton	1 Queensgate Blvd	ON	Burlington	1450 Headon Rd	ON	Kanata	501 Terry Fox Dr	
ON	Bowmanville	570 Longworth Ave	ON	Caledonia	221 Argyle St S	ON	Kanata	1102 Klondike Rd, RR #1	
ON	Bowmanville	150 - 243 King St E	ON	Cambridge	1 - 115 Dundas St N	ON	Kanata	680 Eagleson Rd	
ON	Bradford	26 Holland St	ON	Cambridge	137 Water St N	ON	Kanata	5709 Hazeldean Rd	
ON	Brampton	235 Queen St E (3 ATMs)	ON	Carleton Place	10483 Hwy 7	ON	Kanata	499 Terry Fox Dr	
ON	Brampton	620 Peter Roberston Blvd	ON	Cornwall	1380 Second St E	ON	Kanata	420 Hazeldean Rd	
ON	Brampton	2963 Queen St E	ON	Courtice	1428 Hwy 2	ON	Keswick	417 The Queensway Ave S	
ON	Brampton	9 Bovaird Dr	ON	Dundas	102 - 101 Osler Dr	ON	King City	2140 King Rd	

# Appendices

ATMs	removed		ATMs	removed		ATMs	removed	
Ргоv.	City	Address	Ргоу.	City	Address	Prov.	City	Address
ON	Kingston	1185 Division St	ON	Milton	640 Martin St	ON	Newmarket	17600 Yonge St
ON	Kingston	11 - 775 Strand Blvd	ON	Milton	75 Nipissing Rd	ON	Niagara Falls	6192 Lundys Lane
ON	Kingston	445 Princess St	ON	Milton	1020 Kennedy Circle	ON	Niagara Falls	1 - 3701 Portage Rd
ON	Kingston	136 Princess St	ON	Mississauga	101 - 1224 Dundas St W	ON	Niagara Falls	5125 Montrose Rd
ON	Kingston	1011 Princess St	ON	Mississauga	632 Burnhamthorpe Rd W	ON	North Bay	105 Main St W
ON	Kitchener	593 Victoria St N	ON	Mississauga	3445 Hurontario St			(2 ATMs)
ON	Kitchener	700 Strasburg Rd	ON	Mississauga	480 Derry Rd E	ON	North Bay	276 Lakeshore Dr
ON	Kitchener	563 Highland Rd W	ON	Mississauga	4885 Mavis Rd	ON	North Bay	2025 Cassells St
ON	Kitchener	1 - 310 Fairway Rd S	ON	Mississauga	6998 Rexwood Blvd	ON	North York	4000 Jane St
ON	Lancaster	20387 County Rd 2	ON	Mississauga	5014 Dixie Rd	ON	North York	3514 Won Rd
ON	Lasalle	6020 Malden Rd	ON	Mississauga	780 Bancroft Dr	ON	North York	515 Drewery Ave
ON	London	1149 Highbury Ave	ON	Mississauga	700 Burnhamthorpe Rd E	ON	North York	3400 Victoria Park Ave
ON	London	940 Hamilton Rd E	ON	Mississauga	1077 North Service Rd	ON	North York	5576 Yonge St
ON	London	1118 Adelaide St N	ON	Mississauga	3980 Grand Park Dr	ON	North York	6428 Yonge St
ON	London	1186 Oxford St W	ON	Mississauga	5033 Hurontario St	ON	North York	6205 Bathurst St
ON	London	1051 Wonderland Rd S	ON	Mississauga	3029 Clayhill Rd	ON	North York	1597 Wilson Ave
ON	London	3090 Colonel Talbot Rd	ON	Mississauga	101 - 5602 Tenth Line W	ON	North York	2550 Finch Ave W
ON	London	106 - 645 Commissioners	ON	Mississauga	1 - 920 Southdown Rd	ON	Oakville	345 Speers Rd
		Rd	ON	Mississauga	2126 Burnhamthorpe	ON	Oakville	624 Third Line
ON	Manotick	5230 Mitch Owens Rd		U	Rd W	ON	Oakville	1499 Upper Middle Rd V
ON	Markham	550 Bur Oak Ave	ON	Mississauga	321 Lakeshore Rd W	ON	Oakville	541 Maple Grove Dr
ON	Markham	7001 Woodbine Ave	ON	Mississauga	7070 McLaughlin Rd	ON	Oakville	1515 Rebecca St
ON	Markham	8291 Woodbine Ave	ON	Mississauga	579 Lakeshore Rd E	ON	Oakville	550 Kerr St
ON	Markham	7010 Woodbine Ave	ON	Nepean	1584 Merivale Rd	ON	Oakville	240 Leighland Ave
ON	Markham	1 - 5762 Hwy 7	ON	Nepean	3580 Strandherd Dr	ON	Oakville	2501 Third Line, Buildin B
ON	Markham	6579 Hwy 7 E	ON	Nepean	3151 Strandherd Dr	ON	0	5
ON	Markham	7060 Warden Ave, Bldg C2	ON	Nepean	3781 Strandherd Dr	ON	Orangeville Orillia	31 Broadway Ave
ON	Markham	1730 Bur Oak Ave, Bldg G	ON	Newcastle	1 King Ave E	ON		149 Wesmount Dr N
ON	Markham	8601 Warden Ave	ON	Newmarket	17555 Yonge St	ON	Orillia	55 Front St N
ON	Markham	7700 Markham Rd	ON	Newmarket	18273 Leslie St	ON	Orleans	3869 Innes Rd
ON	Markham	9620 McCowan Rd, RR 1	ON	Newmarket	17145 Yonge St	ON	Orleans	1980 St Joseph Blvd
ON	Markham	2920 Major MacKenzie Dr E	ON	Newmarket	1175 Mulock Dr	ON	Orleans	211 Centrum Blvd (2 ATMs)
			ON	Newmarket	16640 Yonge St	ON	Orleans	1937 Portobello Blvd
ON	Milton	6788 Derry Rd W				UN	Uneuns	1937 FUILUDEIIU DIVU

# Appendices PUE

ATMs	removed		ATMs	removed		ATMs	removed	
Prov.	City	Address	Ргоv.	City	Address	Ргоу.	City	Address
ON	Orleans	1675 Tenth Line Rd	ON	Port Elgin	A - 1199 Goderich St	ON	Thornhill	1 Thornhill Woods Dr
ON	Oshawa	20 Park Rd S	ON	Port Perry	1865 Scugog St	ON	Thornhill	298 John St
ON	Oshawa	549 King St E	ON	Richmond Hill	9999 Bayview Ave	ON	Thunder Bay	1186 Memorial Ave, Pad
		(2 ATMs)	ON	Richmond Hill	1485 Elgn Mills Rd E	ON	Thunder Bay	572 West Arthur St
ON	Oshawa	20 Warren Ave	ON	Richmond Hill	13735 Bathurst St	ON	Timmins	5 - 681 Algonquin Blvd
ON	Oshawa	1 - 300 Taunton Rd E	ON	Richmond Hill	13070 Yonge St	ON	Timmins	227 Algonquin Blvd W
ON	Oshawa	2045 Simcoe St N, RR 1	ON	Richmond Hill	10620 Yonge St	ON	Toronto	637 Bloor St W
ON	Ottawa	1859 Carling Ave	ON	Richmond Hill	1 - 8865 Yonge St	ON	Toronto	1043 Coxwell Ave
ON	Ottawa	450 Bank St	ON	Richmond Hill	9651 Yonge St			(2 ATMs)
ON	Ottawa	2545 Baseline Rd	ON	Sarnia	510 Exmouth St	ON	Toronto	3750 Bathurst St
ON	Ottawa	1856 Robertson Rd	ON	Scarborough	2370 Lawrence Ave E	ON	Toronto	1149 Morningside Ave
ON	Ottawa	2075 Montreal Rd	ON	Scarborough	2611 Lawrence Ave E	ON	Toronto	1138 Sheppard Ave W
ON	Ottawa	2100 Hunt Club Rd	ON	Scarborough	1641 Markham Rd	ON	Toronto	3800 Kingston Rd
ON	Ottawa	1545 Woodroffe Ave	ON	Scarborough	5551 Finch Ave E	ON	Toronto	6780 Kingston Rd
ON	Ottawa	401 Hazeldean Rd	ON	Scarborough	1615 Ellesmere Rd	ON	Toronto	241 Church St
ON	Ottawa	3705 Riverside Dr	ON	Scarborough	1150 Markham Rd	ON	Toronto	1840 Bayview Ave
ON	Ottawa	1600 Bank St	ON	Scarborough	629 Markham Rd	ON	Toronto	843 Don Mills
ON	Ottawa	1970 Walkley Rd	ON	Scarborough	300 Borough Dr	ON	Toronto	4696 Yonge St
ON	Ottawa	2162 Prince Of Wales Dr	ON	Scarborough	2355 Warden Ave	ON	Toronto	3321 Dufferin St
ON	Ottawa	1642 Merivale Rd	ON	Scarborough	206 - 1571 Sandhurst	ON	Toronto	1865 Avenue Rd
ON	Ottawa	1 - 4744 Bank St	ON	Scurborough	Circle	ON	Toronto	150 Dupont St
ON	Ottawa	888 Meadowlands Dr E	ON	St Catharines	408 Ontario St	ON	Toronto	1309 Lawrence Ave E
ON	Ottawa	1200 St Laurent Blvd	ON	St Catharines	278 Lake St	ON	Toronto	800 Lawrence Ave E
ON	Ottawa	2515 Bank St	ON	St Catharines	600 Ontario St	ON	Toronto	4751 Leslie St
ON	Ottawa	3080 Carling Ave	ON	St Catharines	275 Fourth Ave, Bldg E	ON	Toronto	4550 Dufferin St
ON	Ottawa	181 Greenbank Rd	ON	Stittsville	101A - 1300 Stittsville	ON	Toronto	1480 Kennedy Rd
ON	Ottawa	1309 Carling Ave			Main St	ON	Toronto	381 Mt Pleasant Rd
ON	Ottawa	174 Bank St	ON	Stoney Creek	42 King St	ON	Toronto	3075 Danforth Ave
ON	Ottawa	700 - 702 Bank St	ON	Stoney Creek	369 377 Hwy 8	ON	Toronto	1195 Danforth Ave W
ON	Owen Sound	100 10th St W	ON	Stoney Creek	1 - 270 Mud St W	ON	Toronto	4000 Finch Ave E
ON	Parry Sound	90 Bowes St	ON	Stratford	1 - 211 Ontario St	ON	Toronto	1890 Jane St
ON	Peterborough	741 Lansdowne St W	ON	St Thomas	204 First Ave	ON	Toronto	553 Lakeshore Blvd W
ON	Peterborough	250 Charlotte St	ON	Sudbury	2015 Long Lake Rd	ON	Toronto	829 Lakeshore Blvd E
ON	Peterborough	971 Chemong Rd	ON	Tecumseh	1 - 500 Manning Rd	ON	Toronto	261 Dixon Rd
ON	Peterborough	1875 Lansdowne St W	ON	Thornhill	7015 Yonge St	• · ·		

Appendices

ATMs	removed		ATMs	removed		ATMs	removed	
Prov.	City	Address	Prov.	City	Address	Prov.	City	Address
ON	Toronto	2291 Islington Ave	ON	Toronto	124B - 220 Yonge St	МВ	Morden	25A Thornhll St
ON	Toronto	3566 St Clair Ave E	ON	Toronto	292 Dupont St	МВ	Steinbach	382 Main St
ON	Toronto	2500 Don Mills Rd	ON	Toronto	260 Queen St W	МВ	Thompson	55 Cree Rd
ON	Toronto	561 O'Connor Dr	ON	Toronto	2788 Bathurst St	MB	Winkler	103 1st St
ON	Toronto	1725 Eglinton Ave E	ON	Toronto	253 Coxwell Ave (3 ATMs)	MB	Winnipeg	517 London St (2 ATMs)
ON	Toronto	6255 Bathurst St	ON	Vanier	120 Montreal Rd	МВ	Winnipeg	2656 Pembina Hwy
ON	Toronto	1110 Bathurst St	ON	Vaughan	10750 Jane St	МВ	Winnipeg	1300 McPhillips St
ON	Toronto	100-500 Yonge St (2 ATMs)	ON	Vaughan	8555 Keele St	MB	Winnipeg	1330 Taylor Ave
ON	Toronto	235 Dixon Rd	ON	Vaughan	3737 Major MacKenzie Dr,	МВ	Winnipeg	1640 Kenaston
		(2 ATMs)		0	Bldg E	MB	Winnipeg	2019 Pembina Hwy
ON	Toronto	10 Dundas St E	ON	Vaughan	9980 Dufferin St	MB	Winnipeg	845 Portage Ave
ON	Toronto	803 O'Connor Dr	ON	Waterloo	150 - 600 Laurelwood Dr	MB	Winnipeg	1059 Pembina Hwy
ON	Transl	(2 ATMs)	ON	Waterloo	50 Weber St N	MB	Winnipeg	102 - 1050 Leila Ave
ON	Toronto	5 - 650 Mount Pleasant Rd (2 ATMs)	ON	Waterloo	A1B - 550 King St N	MB	Winnipeg	43 Osborne St
ON	Toronto	970 Queen St E	ON	Waterloo	658 Erb St W	MB	Winnipeg	2211 Pembina Hwy
ON	Toronto	2345 Yonge St	ON	Welland	H2 - 800 Niagara St N	MB	Winnipeg	1122 Pembina Hwy
ON	Toronto	3003 Danforth Ave	ON	Whitby	1903 Dundas St E	МВ	Winnipeg	32 - 1555 Regent Ave W
ON	Toronto	40 - 565 Sherbourne St	ON	Whitby	720 Taunton Rd E	MB	Winnipeg	710 St Annes Rd
ON	Toronto	351 Queen St E	ON	Whitby	4081 Thickson Rd N	МВ	Winnipeg	777 Keewatin St
ON	Toronto	1500 Woodbine Ave	ON	Whitby	1801 Dundas St E	МВ	Winnipeg	1015 Notre Dame Ave
ON	Toronto	550 Eglinton Ave W	ON	Willowdale	2075 - 1800 Sheppard Ave E	SK	Emerald Park	20A Great Plains Rd
ON	Toronto	3401 Dufferin St	ON	Willowdale	5845 Yonge St	SK	North Battleford	391 Railway Ave E
ON	Toronto	524 Queen St W	ON	Windsor	11500 Tecumseh Rd E	SK	Regina	505 Albert St N
ON	Toronto	110 - 390 Queens Quay W	ON	Windsor	7720 Tecumseh Rd E	SK	Regina	180 Albert St N
ON	Toronto	1084 Wilson Ave	ON	Windsor	1675 Wyandotte St W	SK	Regina	6034 Rochdale Blvd
ON	Toronto	465 Yonge St	ON	Windsor	2109 Ottawa St	SK	Regina	925 Arcola Ave E
ON	Toronto	523 St Clair Ave W	ON	Windsor	500 Tecumseh Rd E	SK	Regina	4010 Albert St
ON	Toronto	70 Eglinton Square Blvd	ON	Woodbridge	8525 Hwy 27	SK	Regina	2005 Albert St
ON	Toronto	2343 Eglinton Ave W	ON	Woodbridge	7018 Islington Ave	SK	Regina	303 Albert St N
ON	Toronto	2223 Bloor St W	ON	Woodbridge	5100 Rutherford Rd	SK	Regina	E4 - 2223 Victoria Ave E
ON	Toronto	2 - 946 Lawrence Ave E	ON	Woodbridge	4000 Hwy 7	SK	Saskatoon	814 22nd St W
ON	Toronto	1 - 900 Albion Rd, Bldg A	ON	Woodstock	333 Dundas St	SK	Saskatoon	Hwy 5 & 41
ON	Toronto	3446 Dundas St W	ON	Woodstock	959 Dundas St E	SK	Saskatoon	20 - 2410 22nd St W
ON	Toronto	467 Parliament St		WOOUSLUCK				

# Appendices

ATMs	removed		ATMs	removed		ATMs	removed	
Prov.	City	Address	Ргоv.	City	Address	Ргоv.	City	Address
SK	Saskatoon	42 - 2105 8th St E	AB	Drayton Valley	5001 50th Ave	AB	Okotoks	125 Elizabeth St
SK	Saskatoon	1804 McOrmond Dr	AB	Drumheller	191 Railway Ave	AB	Olds	4902 54th Ave
SK	Swift Current	455 North Service Rd E	AB	Edmonton	584 Riverbend Square NW	AB	Pincher Creek	996 Waterton Ave
SK	Weyburn	148 Sims Ave	AB	Edmonton	417 - 2331 66th St NW	AB	Red Deer	5 Reichley St
SK	Wilkie	503 - 7th Ave W	AB	Edmonton	11720 Jasper Ave NW	AB	Red Deer	100 - 3020 22nd St
AB	Blackfalds	5057 Parkwood Rd	AB	Edmonton	8065 104th St	AB	Red Deer	4305 55th Ave
AB	Blairmore	15233 20th Ave	AB	Edmonton	101 - 6806 137th Ave NW	AB	Red Deer	4023 Ross St
AB	Bonnyville	4609 50th Ave	AB	Edmonton	16504 95th St NE	AB	Red Deer	5926 54th Ave
AB	Brooks	708 2nd St W	AB	Edmonton	13040 137th Ave	AB	Red Deer	3218 49th Ave
AB	Calgary	2500 University Dr NW	AB	Edmonton	11104 184th St	AB	Red Deer	7960A 50th Ave
AB AB	Calgary	755 Lake Bonavista Dr SE 600 Crowfoot Cres NW	AB	Edmonton	13647 St Albert Trail NW (3 ATMs)	AB	Rocky Mountain House	4503 47th Ave
	Calgary	3919A Richmond Rd SW	AB	Edson	4204 2nd Ave	AB	Sherwood Park	54 Brentwood Blvd
AB AB	Calgary Calgary	3919A Richmond Rd SW	AB	Edson	5036 4th Ave	AB	Sherwood Park	2020 Sherwood Dr
	0.		AB	Fairview	10008 113th St	AB	Slave Lake	700 Main St SW
AB	Calgary	383 Heritage Dr SE 209 11th Ave SE (2 ATMs)	AB	Fort McMurray	Site 1 Rural Rd 1	AB	Spruce Grove	201 King St
AB	Calgary	. ,	AB	Fort McMurray	190 - 121 Signal Rd	AB	St Albert	570 - 140 St Albert Trai
AB	Calgary	216 Stewart Green SW 356 - 100 Anderson Rd SE	AB	Fort	140 South Ridge Blvd	AB	Stettler	6002 50th Ave
AB	Calgary	100 - 815 17th Ave SW		Saskatchewan	Ŭ	AB	Stony Plain	400 - 4300 South Park
AB	Calgary		AB	Fort Saskatchewan	10102 88th Ave		·	Ave
AB	Calgary	1000 - 150 Millrise Blvd SW	٨D	Grand Prairie	9212 Westpointe Dr	AB	Strathmore	340 3rd Ave
AB	Calgary	1790 - 1632 14th Ave NW	AB		8313 Westpointe Dr	AB	Sundre	105 Main Ave E
AB	Calgary	135 - 2525 36th St NE	AB AB	Grande Prairie	9930 92nd St 4247 53rd Ave	AB	Sylvan Lake	4405 50th St
AB	Calgary	3625 Shaganappi Trail NW		High Prairie		AB	Vegreville	6813 Hwy 16A
AB	Calgary	5500 Falsbridge Dr NE	AB	High River	701 11th Ave	AB	Westlock	10248 100th St
AB	Calgary	725 - 500 Country Hills	AB	Hinton Leduc	446 Carmichael Lane 4811 50th St	AB	Wetaskiwin	4710 56th St
	5 /	Blvd NE	AB			AB	Whitecourt	5128 Caxton St W
AB	Calgary	16919 24th St SW	AB	Lethbridge	3 - 4103 4th Ave S	BC	100 Mile House	211 Hwy 97
AD	6	(2 ATMs)	AB	Lethbridge	1 - 2045 Mayor Magrath Dr	BC	Abbotsford	2095 Clearbrook Rd
AB	Camrose	5807 48th Ave	AB	Lethbridge	33 - 1240 2A Ave N	BC	Abbotsford	1999 Sumas Way
AB	Canmore	510 Bow Valley Trail		0	(3 ATMs)	BC	Abbotsford	1890 McCallum Rd
AB	Cochrane	605 1st St W	AB	Lloydminster	5640 50th Ave	BC	Abbotsford	30838 MacLure Rd
AB	Cochrane	100 - 120 5th Ave W	AB	Medicine Hat	3215 Dunmore Rd SE,	BC	Abbotsford	1 - 32390 S Fraser Way
AB	Cold Lake	4602 50th St			Unit H	BC	Abbotsford	28761 Fraser Hwy
AB	Didsbury	1915 20th St	AB	Okotoks	171 - 31 Southridge Dr			

# APPENDIX III: STATEMENT

ATMs	ATMs removed			ATMs removed			ATMs removed		
Prov.	City	Address	Ргоу.	City	Address	Prov.	City	Address	
BC	Abbotsford	32961 S Fraser Way	BC	Fort St John	10812 Alaska Rd	BC	Mission	32700 Lougheed Hwy	
BC	Abbotsford	2254 Whatcom Rd	BC	Fraser Lake	Chowsunkit & Hwy 16	BC	Nanaimo	222 Terminal Ave	
BC	Aldergrove	26390 Fraser Hwy	BC	Golden	1020 Trans Canada Hwy	BC	Nanaimo	1643 Bowen Rd	
BC	Burnaby	104 - 3433 North Rd	BC	Golden	1209 N Trans Canada Hwy	BC	Nanaimo	6631 N Island Hwy	
BC	Burnaby	4507 E Hastings	BC	Норе	587 Hope Princeton Hwy	BC	Nanoose Bay	1660 E Island Hwy	
BC	Burnaby	7009 E Hastings St	BC	Норе	885 Water St	BC	New Hazelton	4352 - 10th Ave	
BC	Burnaby	6751 Lougheed Hwy	BC	Kamloops	2 - 2121 E Trans Canada	BC	New Westminster	496 Columbia St E	
BC	Burnaby	3030 Boundary Rd S			Hwy	BC	New Westminster	3 8th Ave E	
BC	Burnaby	7587 Royal Oak Ave	BC	Kamloops	35 - 1800 Tranquille Rd	BC	N Vancouver	660 West 3rd Ave	
BC	Burnaby	4692 Imperial St	BC	Kamloops	1520 Hugh Allan Dr	BC	N Vancouver	2620 Mt Seymour Pkwy	
BC	Burnaby	343 4800 Kingsway	BC	Kamloops	1795 E Trans Canada Hwy	BC	N Vancouver	108 E Esplanade	
BC	Burnaby	6138 Kingsway Ave	BC	Kelowna	1890 Harvey Ave	BC	N Vancouver	1490 Main St	
BC	Burns Lake	299 Hwy 16	BC	Kelowna	375 Harvey Ave	BC	N Vancouver	2979 Mountain Hwy	
BC	Campbell River	2061 Island Hwy	BC	Kelowna	1360 - 2271 Harvey Ave	BC	N Vancouver	2305 Lonsdale Ave	
BC	Castlegar	1928 Columbia Ave	BC	Kelowna	2491 Hwy 47 N	BC	N Vancouver	120 - 150 Esplanade W	
BC	Chetwynd	4801 51st Ave	BC	Kelowna	2315 Gordon Dr	BC	Oliver	34817 97th St	
BC	Chilliwack	B 45460 Luckakuck Way (3 ATMs)	BC	Kelowna	200 - 525 Hwy 97 S (2 ATMs)	BC	Parksville	112 W Island Hwy	
BC	Chilliwack	7520 Vedder Rd	BC	Kimberley	545 Wallinger Ave	BC	Penticton	1848 Main St	
BC	Chilliwack	45864 Yale Rd	BC	Langford	300 - 2945 Jacklin Rd	BC	Penticton	697 Eckhardt Ave W	
BC	Comox	701 Anderton St	BC	Langley	20522 88th Ave	BC	Penticton	1450 Main St	
BC	Coquitlam	945 Brunette Ave	BC	Langley	8615 200th St	BC	Pitt Meadows	12214 Harris Rd	
BC	Coquitlam	1695 Como Lake Ave	BC	Langley	20005 Fraser Hwy	BC	Port Alberni	4781 Johnson Rd	
BC	Coquitlam	810 - 3025 Lougheed Hwy	BC	Langley	9450 200th St	BC	Port Coquitlam	1320 Kingsway Ave	
BC	Courtenay	1 - 3195 Cliffe Ave	BC	Langley	102 - 20159 88th Ave,	BC	Port Coquitlam	876 Village Dr	
bC	Courtenay	(2 ATMs)			Bldg F	BC	Port Coquitlam	2525 Shaughnessy St	
BC	Courtenay	600 Ryan Rd	BC	Langley	4025 208th St	BC	Port Hardy	8905 Granville St	
BC	Cranbrook	702 Cranbrook St	BC	Langley	23182 72nd Ave	BC	Port Moody	2706 St Johns St	
BC	Dawson Creek	1304 Alaska Ave	BC	Maple Ridge	22284 Lougheed Hwy	BC	Powell River	4640 Joyce Ave	
BC	Delta	1215C 56th St	BC	Maple Ridge	102 22441 Dewdney Trunk	BC	Prince George	1480 Central St E	
BC	Delta	11614 96th Ave	BC	Maple Ridge	Rd 21618 Dewdney Trunk	BC	Prince George	6111 Southridge Ave (3 ATMs)	
BC	Delta	1204 56th St	BC	Maple Ridge	20592 Lougheed Hwy	BC	Prince George	5150 Domano Blvd	
BC	Delta	9628 Hwy 10	BC	Merritt	3643 Dewolf St	DC	The Jeorge	(2 ATMs)	
BC	Delta	8579 120th St	BC	Mission	32530 Lougheed Hwy	BC	Prince Rupert	400 2nd Ave W	
вс	Duncan	320 Trans Canada Hwy	DC	1011331011	52550 Lougheed Hwy				

APPENDIX III: ROYAL BANK OF CANADA PUBLIC ACCOUNTABILITY STATEMENT

#### 2018 ESG PERFORMANCE REPORT & PUBLIC ACCOUNTABILITY STATEMENT 104

#### ATMs removed ATMs removed ATMs removed Princeton Surrey 10483 152nd St BC 586 Granville St BC Hwy 3 Box 1173 BC Vancouver BC Quesnel 243 Carson Ave BC Surrey 3100 - 10153 King George BC Vancouver 1125 Davie St Hwy BC Revelstoke 1011 Victoria Rd BC Vancouver 370 E Broadway Surrey 100 - 7322 King George BC BC Revelstoke 1875 Fraser Dr BC 885 W Broadway Vancouver Blvd BC Richmond 11131 No 5 Rd BC 2748 E Hastings St Vancouver BC Surrey 100 - 15157 56th Ave BC Richmond 11800 Cambie Rd BC Vancouver 4615 Arbutus St BC Surrey 15220 56th Ave BC Richmond 152 - 8180 No 2 Rd BC Vancouver 3250 MacDonald St 7177 152nd St BC Surrey BC Richmond 5900 Westminster Hwy BC Vancouver 5736 Main St BC 12795 King George Hwy Surrey BC Richmond 12011 Bridgeport Rd BC Vancouver 2902 Grandview Hwy BC Surrey 2795 128th St BC BC Salmon Arm 101 E Trans Canada Hwy 1212 Hastings St E Vancouver BC Terrace 3098 Hwy 16 E 2260 Beacon Ave BC Sidney BC Vancouver 1720 Nanaimo St 860 Victoria St BC Trail BC Smithers Hwy 16 & King St BC Vanderhoof Hwy 16 & Burrard BC Vancouver 1755 E Broadway BC Sooke 6610 Sooke Rd BC Vernon 3305 32nd St 2748 Main St BC Vancouver BC Squamish 1902 Garibaldi Way BC 305 Trans Canada Hwy Victoria BC 2918 Kingsway Vancouver BC Surrey 10210 King George Hwy BC Victoria 704 Goldstream Ave BC Vancouver 5252 Victoria Dr 1222 Douglas St BC Surrey 12823 No 10 Hwy BC Victoria 8320 Oak St BC Vancouver 3597 Shelbourne St BC Surrey 9609 128th St BC Victoria BC 3505 Grandview Hwy Vancouver BC Surrey 2178 King George Hwy BC Victoria 3480 Quadra St BC 196 SE Marine Dr Vancouver Surrey BC BC 15588 Fraser Hwy Victoria 3939 Gordon Head Rd 7309 Knight St BC Vancouver 12185 72nd Ave BC 1264 Esquimalt Rd BC Surrey Victoria 1720 Rupert St BC Vancouver BC Surrey 7390 120th St BC Westbank 2499 Dobbin Rd 1900 Burrard St BC Vancouver BC Surrey 10398 120th St BC West Kelowna 1192 Industrial Rd 2888 Granville St BC Vancouver 16 Cariboo Hwy N 17617 64th Ave BC Williams Lake BC Surrey BC Vancouver 4326 Dunbar St BC Surrey 13562 64th Ave YΚ Whitehorse 2 - 303 Ogilvie St BC Vancouver 1780 W Broadway BC 9610 160th St Surrey BC 1006 Homer St Vancouver

#### Appendix III: Royal Bank of Canada Public Accountability Statement

# Appendices

# 5. Employees in Canada

We are one of the country's largest employers, with more than 60,000 full-time and part-time employees across Canada.

As at October 31, 2018:

Provinces and territories	Number of employees	Full-time	Part-time
Newfoundland and Labrador	289	241	48
Prince Edward Island	95	79	16
Nova Scotia	1,405	1,170	235
New Brunswick	1,194	1,094	100
Quebec	7,033	6,132	901
Ontario	37,155	35,627	1,528
Manitoba	1,848	1,594	254
Saskatchewan	1,070	868	202
Alberta	3,959	3,489	470
British Columbia	6,409	5,676	733
Yukon	22	19	3
Northwest Territories	23	20	3
Nunavut	16	15	1
Total	60,518	56,024	4,494

Appendices

### 6. Taxes

In 2018, our tax expense to all levels of government in Canada was \$3.8 billion. The table below outlines our Canadian tax expense for the year ended October 31, 2018, including amounts paid or payable to federal and provincial governments.

Province or territory	Capital taxes	Income taxes	Total taxes
Newfoundland and Labrador	\$8	\$7	\$15
Prince Edward Island	2	2	4
Nova Scotia	8	21	29
New Brunswick	10	13	23
Quebec	_	116	116
Ontario	-	854	854
Manitoba	31	23	54
Saskatchewan	21	19	40
Alberta	_	85	85
British Columbia	_	148	148
Yukon	_	<0.5	<0.5
Northwest Territories	_	1	1
Nunavut	_	1	1
Federal	-	1,246	1,246
Capital and income taxes	\$80	\$2,536	\$2,616
Other taxes*			1,145
Total Canadian taxes			\$3,761

In millions of Canadian dollars

\* Other taxes include payroll taxes, good and services sales taxes, property taxes, insurance premium taxes and business taxes in the Consolidated Statement of Income; and income taxes (recoveries) in the Consolidated Statement of Comprehensive Income and Consolidated Statement of Changes in Equity for the year ended October 31, 2018.

Appendices

### 7. Declarants' Public Accountability Statements

Separate Public Accountability Statements for the year ended October 31, 2018 are provided below for Royal Bank Mortgage Corporation, RBC Investor Services Trust and RBC Life Insurance Company. Due to the specific nature of the operations of the Declarants, they do not operate branches or other facilities at which deposit accounts are opened through natural persons and with customers in person, or at which deposits from customers are accepted or cash is distributed to customers. In addition, the Declarants do not provide debt financing to firms in Canada, and are not involved in investments or partnerships in micro-credit programs. They are also not involved in initiatives to improve access to financial services for low-income individuals, seniors and persons with disabilities. All of the foregoing activities are undertaken by Royal Bank of Canada on behalf of other members of RBC, including the Affiliates and the Declarants, and are outlined in the respective sections of this ESG Performance Report. As at October 31, 2018, the Declarants did not have prescribed affiliates. As integrated subsidiaries of Royal Bank of Canada, the Declarants share community development goals and participate in community-based activities, including volunteer, charitable and philanthropic activities, collectively with Royal Bank of Canada. For further details and examples of the Declarants' goals for community development, donations and related activities, please refer to the corresponding information contained in this ESG Performance Report.

#### 7.1 Royal Bank Mortgage Corporation

Royal Bank Mortgage Corporation (RBMC) is a federally incorporated mortgage and loan company providing a deposit-taking service through the RBC branch network.

**Employees** RBMC does not have employees of its own as all of its activities are conducted by employees of Royal Bank of Canada.

TaxesFor the year ended October 31, 2018, RBMC incurred \$24.7 million in income taxes (\$14.0 million in federal taxes and \$10.7 million in<br/>Ontario taxes). Income and other taxes as well as the number of employees are also included in Royal Bank of Canada's Public<br/>Accountability Statement disclosure.

#### 7.2 RBC Investor Services Trust

RBC Investor Services Trust (RBC IST) is indirectly wholly owned by Royal Bank of Canada. RBC IST's immediate parent company is Royal Bank Holding Inc., which is incorporated in Canada. Letters patent creating RBC IST, under its prior name RBC Dexia Investor Services Trust, were issued on September 26, 2005 by the Minister of Finance (Canada). RBC IST was granted its Order to Commence and Carry on Business by the Office of the Superintendent of Financial Institutions Canada (OSFI) on October 26, 2005. RBC IST shares are not quoted on a public market. RBC IST is incorporated and headquartered in Canada.

Employees As at October 31, 2018, RBC IST had 1,637 full-time employees in Canada (1,557 in Ontario, 68 in Quebec, 10 in British Columbia and 2 in Alberta) and 5 part-time employees (2 in Ontario and 3 in Quebec).\*

TaxesFor the year ended October 31, 2018, RBC IST incurred \$51.5 million in income taxes (\$30.3 million in federal, \$11.9 million in Ontario,<br/>\$1.1 million in Quebec, \$0.4 million in British Columbia, \$0.5 million in Alberta and \$7.3 million in international taxes). In addition, RBC IST<br/>had income tax recoveries in other comprehensive income of \$4.8 million (\$3.3 million in federal, \$1.3 million in Ontario, \$0.1 million in<br/>Quebec and \$0.1 million in Alberta).

Income and other taxes as well as the number of employees are also included in Royal Bank of Canada's Public Accountability Statement disclosure.

\* Excludes on-leave employees

### Appendices

#### 7.3 RBC Life Insurance Company

RBC Life Insurance Company (RBC LIC) is a wholly owned subsidiary of RBC Insurance Holdings Inc., which in turn is a wholly owned subsidiary of Royal Bank of Canada. RBC LIC is a federally regulated life and health insurance company and is licensed to write life, accident and sickness insurance in all provinces and territories in Canada. RBC LIC offers non-participating individual life, accident and sickness insurance, group life, health, medical and dental insurance, individual and group annuity policies. These products and services are offered through third-party brokers, a proprietary sales force and direct marketing efforts.

- EmployeesRBC LIC employed 1,030 full-time employees (910 in Ontario, 61 in Quebec, 49 in British Columbia, 4 in Manitoba, 5 in Alberta and 1 in<br/>Nova Scotia) and 22 part-time employees in Canada (19 in Ontario, 1 in Alberta, 1 in Saskatchewan and 1 in British Columbia) as at<br/>October 31, 2018.
- TaxesRBC LIC incurred \$80.0 million of income taxes (\$44.8 million in federal, \$17.0 million in Ontario, \$5.7 million in Quebec, \$5.0 million<br/>in Alberta, \$4.7 million in British Columbia, \$0.9 million in Manitoba and \$1.9 million in other provincial and territorial taxes as at<br/>October 31, 2018). In addition, during the same period, RBC LIC incurred \$26.1 million of premium taxes based on a percentage of gross<br/>premiums written (\$10.1 million in Ontario, \$6.3 million in Quebec, \$4.6 million in Alberta, \$2.8 million in British Columbia and \$2.3 million<br/>in other provinces and territories).

Income and other taxes as well as the number of employees are also included in Royal Bank of Canada's Public Accountability Statement disclosure.

# Appendices



## Providing feedback

This Report is published for all stakeholders of RBC and its subsidiaries. We welcome your questions and feedback on our approach, or suggestions for improvement, at **corporatecitizenship@rbc.com**.



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