Annual Information Form

Capital Power Corporation

For the year ended December 31, 2019

24 February 2020
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PRESENTATION OF INFORMATION

Unless otherwise noted, the information contained in this Annual Information Form (AIF) is given at or for the period ended December 31, 2019. Amounts are expressed in Canadian dollars unless otherwise indicated. All financial information presented in millions of Canadian dollars is rounded to the nearest million unless otherwise stated. Unless otherwise indicated, all financial information is presented in accordance with Canadian generally accepted accounting principles (GAAP). The Company uses adjusted EBITDA and adjusted funds from operations as financial performance measures, which are not defined financial measures according to GAAP and do not have standardized meanings prescribed by GAAP. For further discussion of such terms, see the Company's Management's Discussion and Analysis (MD&A) dated February 21, 2020 for the year ended December 31, 2019.

Certain capitalized terms used herein, and if not defined where first used, are defined under "Definitions of Certain Terms".

This AIF provides material information about the business and operations of Capital Power Corporation.

The "Risks and Risk Management" section of the Company's MD&A dated February 21, 2020 for the year ended December 31, 2019 is incorporated herein by reference and can be found on SEDAR at www.sedar.com.

FORWARD-LOOKING INFORMATION

Forward-looking information or statements included in this AIF are provided to inform the Company's shareholders and potential investors about management's assessment of Capital Power's future plans and operations. This information may not be appropriate for other purposes. The forward-looking information in this AIF is generally identified by words such as "will", "anticipate", "believe", "plan", "intend", "target", and "expect" or similar words that suggest future outcomes.

Forward-looking information in this AIF includes, among other things, information relating to: (i) expectations regarding the timing of, funding of, generation capacity of, costs for, technology selected for or commercial arrangements regarding existing, planned and potential development projects and acquisitions; (ii) expectations regarding revenues generated by existing facilities or facilities in development, including expected impacts to net income, adjusted EBITDA, net cash flows from operating activities and adjusted funds from operations; (iii) expectations regarding future growth and emerging opportunities in Capital Power's target markets including the focus on certain technologies; (iv) expectations regarding availability of fuel supply; (v) expectations regarding the timing or outcome of applications for permits or licenses, or other regulatory proceedings; (vi) the expected impact of the GHG Regulations and other regulations announced by the Government of Canada and other environmental regulations on Capital Power's power facilities, including compliance costs and the useful lives of power facilities and any conversions; (vii) expectations regarding proposed new environmental regulations, including the timing of such regulations coming into force, and the impact of current and new environmental regulations on Capital Power's business, including, but not limited to, Capital Power's compliance costs; (viii) expectations regarding the timing for Capital Power to receive the majority of benefits from certain projects subject to tax equity financing arrangements; (ix) expectations regarding the timing of collective bargaining, or the timing, effect or implementation of collective agreements; (x) expectations regarding new power market or energy resource regulations, including the timing of such regulations coming into force, and the impact of current and new power market or energy resource regulations on Capital Power; (xi) the timing, imposition and impact of taxes on Capital Power; (xii) expectations related to Capital Power's future cash requirements including interest and principal repayments, capital expenditures and dividends and distributions; (xiii) expectations for Capital Power's sources of funding, adequacy and availability of committed bank credit facilities and future borrowings; (xiv) expectations regarding power requirements and demand in Capital Power's target markets; (xv) expectations around the line loss rule proceeding, including timing of retroactive loss factors being finalized, participation in the applicable appeal process and potential impacts to the Company; (xvi) expectations regarding Capital Power's intention to acquire Common Shares pursuant to its normal course issuer bid; (xvii) statements pertaining to PG&E’s U.S. bankruptcy proceedings and management's assessment of the potential financial impact of the outcome of such
proceedings on the Company; (xviii) the impact of the transformation of the Genesee units to dual-fuel, including, anticipated timing, impacts of costs of the project, unit capacity and reduction of greenhouse gas emissions; and (ixx) statements relating to the Company's Climate Change Disclosure.

These statements are based on certain assumptions and analyses made by the Company considering its experience and perception of historical trends, current conditions and expected future developments, and other factors it believes are appropriate. The material factors and assumptions used to develop these forward-looking statements relate to: (i) electricity and other energy prices, (ii) performance, (iii) business prospects and opportunities including expected growth and capital projects, (iv) status of and impact of policy, legislation and regulations, and (v) effective tax rates.

Whether actual results, performance or achievements will conform to the Company's expectations and predictions is subject to several known and unknown risks and uncertainties which could cause actual results and experience to differ materially from the Company's expectations. Such material risks and uncertainties include: (i) power facility availability and performance including maintenance expenditures; (ii) changes in electricity prices in markets in which Capital Power operates; (iii) regulatory and political environments including changes to environmental, financial reporting, market structure and tax legislation; (iv) acquisitions and developments including timing and costs of regulatory approvals and construction; (v) ability to fund current and future capital and working capital needs; (vi) changes in energy commodity market prices and use of derivatives; (vii) changes in market prices and availability of fuel; (viii) changes in general economic and competitive conditions; and, (ix) the outcome of the line loss rule proceeding. See "Risks and Risk Management" in the Company's MD&A dated February 21, 2020 for the year ended December 31, 2019.

Readers are cautioned not to place undue reliance on any such forward-looking statements, which speak only as of the date made. The Company does not undertake or accept any obligation or undertaking to release publicly any updates or revisions to any forward-looking statements to reflect any change in the Company's expectations or any change in events, conditions or circumstances on which any such statement is based, except as required by law.

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DEFINITIONS OF CERTAIN TERMS

Certain terms used in this AIF have the following meanings:

"150 Mile House" means the 150 Mile House waste heat facility as further described in "Business of Capital Power – Ontario and BC Contracted Facilities – 150 Mile House"

"ABCA" Business Corporations Act of the Province of Alberta

"AER" means the Alberta Energy Regulator

"AESO" means the Alberta Electric System Operator

"Affordable Clean Energy Rule" means the Affordable Clean Energy Rule issued by the United States Environmental Protection Agency

"AIF" means Annual Information Form

"AISC" means Air Issues Steering Committee, a committee of the Canadian Electricity Association, Generation Council

"Arlington Valley" means the Arlington Valley facility as further described in "Business of Capital Power – US Contracted Facilities – Arlington Valley"

"Ascend" means Ascend Performance Materials LLC

"AUC" means the Alberta Utilities Commission

"Balancing Pool" means the Alberta Balancing Pool, an Alberta provincial government entity established to, among other things, hold certain PPAs

"BC" means the Province of British Columbia

"BC Hydro" means the British Columbia Hydro and Power Authority

"BCUC" means the British Columbia Utilities Commission

"Beaufort" means the Beaufort solar facility as further described in "Business of Capital Power – US Contracted Facilities – Beaufort"

"Bloom" means the Bloom wind facility as further described in "Business of Capital Power – US Contracted Facilities – Bloom"

"Board" means the board of directors of Capital Power Corporation

"C2CNT" means a company that has developed and is now applying at scale an innovative technology that captures and transforms carbon dioxide (CO₂) into a useful and high-value product called carbon nanotubes

"CNTs" means carbon nanotubes

"CAISO" means the California Independent System Operator

"Capital Power" means Capital Power Corporation together with its subsidiaries on a consolidated basis, including its interest in Capital Power L.P., except where otherwise noted or the context otherwise indicates
"Cardinal Point" means the Cardinal Point wind project as further described in "Business of Capital Power – Projects Under Construction or in Advanced Stages of Development – Cardinal Point"

"CASA" means the Clean Air Strategic Alliance, an Alberta multi-stakeholder partnership composed of representatives selected by industry, government and non-government organizations, committed to a comprehensive air quality management system for the province

"CBCA" means the Canada Business Corporations Act

"CCIR" means the Carbon Competitiveness Incentive Regulation (Alberta Regulation 255/2017) made pursuant to the Climate Change and Emissions Management Act of the Province of Alberta

"CGC&N" means the Corporate Governance, Compensation and Nominating Committee of the Company

"Clean Power Plan" means the Clean Power Plan issued by the United States Environmental Protection Agency to regulate CO₂ for existing power facilities under the Clean Air Act

"Clover Bar" means the Clover Bar Energy Centre as further described in "Business of Capital Power – Alberta Commercial Facilities – Clover Bar"

"CO₂" means carbon dioxide

"CO₂e" means carbon dioxide equivalent

"Common LP Units" means common limited partnership units in the capital of the Partnership

"Common Shares" means common shares in the capital of Capital Power Corporation

"COSIA" means Canada's Oil Sands Innovation Alliance

"CPC" or the "Company" means Capital Power Corporation

"CPLP" or the "Partnership" means Capital Power L.P. and its subsidiaries on a consolidated basis, except where otherwise noted or the context otherwise indicates

"CPLP GP" means Capital Power GP Holdings Inc., the general partner of CPLP

"CPLPHI" means Capital Power LP Holdings Inc., a subsidiary of the Company and the limited partner of CPLP

"CPLP Trust Indenture" means the Trust Indenture dated April 14, 2010 between CPLP and Computershare Trust Company of Canada as supplemented and amended from time to time as further described in "Capital Structure – Debt Issuance"

"CPM" means commodity portfolio management

"CTG Units" means coal to natural gas converted units

"CTI" means critical transmission infrastructure

"DBRS" means DBRS Limited

"Decatur" means the Decatur Energy Center as further described in "Business of Capital Power – US Contracted Facilities – Decatur"

"DRIP" means dividend reinvestment plan
"DSW" means the Desert Southwest Region of the Western Area Power Administration

"East Windsor" means the East Windsor Cogeneration Centre as further described in “Business of Capital Power – Ontario and BC Contracted Facilities – East Windsor”

"EBITDA" means earnings before interest, income tax, depreciation and amortization

"ECCC" means Environment and Climate Change Canada, the lead department of the Government of Canada for a wide range of environmental issues

"Element Power" means Element Power US, LLC

"ENMAX" means ENMAX Corporation collectively with its subsidiaries

"EoUL" means end of useful life

"EPA" means electricity purchase agreement or energy purchase agreement, as applicable

"EPC" means Emission Performance Credits

"EPCOR" means EPCOR Utilities Inc. collectively with its subsidiaries

"EPDC" means EPCOR Power Development Corporation

"EPEA" means the Environmental Protection and Enhancement Act of the Province of Alberta

"EU" means the Electric Utilities Act of the Province of Alberta

"Exchangeable LP Units" means exchangeable common limited partnership units in the capital of the Partnership

"FERC" means the Federal Energy Regulatory Commission of the United States of America

"FIT" means Feed-In-Tariff

"FMCC" means Ford Motor Company of Canada

"FPA" means the Federal Power Act of the United States of America

"Framework" means the Pan-Canadian Framework on Clean Growth and Climate Change

"GAAP" means Canadian generally accepted accounting principles

"GE" means General Electric Inc.

"Genesee 1 & 2" means, collectively, the Genesee 1 and Genesee 2 facilities as further described in "Business of Capital Power – Alberta Contracted Facilities – Genesee 1 & 2"

"Genesee 3" means the Genesee 3 facility as further described in “Business of Capital Power – Alberta Commercial Facilities – Genesee 3”

"Genesee 4 & 5" means the Genesee 4 and 5 facilities under development as described in “Business of Capital Power – Projects Under Construction or in Advanced Stages of Development – Genesee 4 & 5”

"GGPPA" means the Greenhouse Gas Pollution Pricing Act (S.C. 2018, c. 12, s. 186)
“GHG” means greenhouse gases

“GHG Regulations” means the Reduction of Carbon Dioxide Emissions from Coal-Fired Generation of Electricity Regulations (SOR/ 2012-167) made pursuant to the Canadian Environmental Protection Act, 1999

“Goreway” means the Goreway facility as further described in “Business of Capital Power – Ontario and BC Contracted Facilities – Goreway”

“GP Units” means general partnership units in the capital of the Partnership

“GWh” means gigawatt hour(s)

“Halkirk” means the Halkirk wind facility as further described in “Business of Capital Power – Alberta Commercial Facilities – Halkirk”

“Heartland Generation” means Heartland Generation Ltd.

“HSE” means health, safety and environment

“HSE Policy” means the Health, Safety and Environment Policy of the Company

“IESO” means Independent Electric System Operator

“IPO” means the July 2009 initial public offering by Capital Power Corporation of 21.75 million Common Shares at a price of $23.00 per share, pursuant to an underwriting agreement with a group of underwriters, for proceeds, net of underwriter and issue costs, of approximately $475 million

“Island Generation” means the Island Generation facility as further described in “Business of Capital Power – Ontario and BC Contracted Facilities – Island Generation”

“ISO” means Independent System Operator

“ISO-NE” means the Independent System Operator for New England

“Joffre” means the Joffre cogeneration facility as further described in “Business of Capital Power – Alberta Commercial Facilities – Joffre”

“JV Amending Agreement” means the agreement amending the Genesee Mine Joint Venture Agreement as further described in “General Development of the Business – 2017 – Company History – Amendment of the Genesee Coal Mine Joint Venture Agreement”

“K2” means the K2 wind facility located in the Township of Ashfield-Colborne-Wawanosh, Ontario

“Kingsbridge 1” means the Kingsbridge 1 wind facility as further described in “Business of Capital Power – Ontario and BC Contracted Facilities – Kingsbridge 1”

“Keephills 3” means the Keephills 3 coal-fired generating facility located 70 km west of Edmonton, Alberta

“Lehigh” means Lehigh Hanson, Inc.

“LNG” means liquefied natural gas

“LFM” means loss factor calculation methodology
"Macho Springs" means the Macho Springs wind facility as further described in "Business of Capital Power – US Contracted Facilities – Macho Springs"

"MD&A" means Management's Discussion and Analysis

"MSA" means the Market Surveillance Administrator for the Province of Alberta

"MTN" means medium term note

"MW" means megawatt(s)

"MWh" means megawatt hour(s)

"NCDAQ" means the North Carolina Department of Air Quality

"New Frontier" means the New Frontier wind facility as further described in "Business of Capital Power – US Contracted Facilities – New Frontier"

"New Indenture" means the Trust Indenture dated May 3, 2016 between CPC and Computershare Trust Company of Canada as further described in "Capital Structure – Debt Issuance"

"NI 52-110" means National Instrument 52-110 – Audit Committees

"NO\textsubscript{2}" means nitrogen dioxide

"NO\textsubscript{x}" means oxides of nitrogen

"NOVA" means Nova Chemicals Corporation

"PDN" means the Port Dover and Nanticoke wind facility as further described in "Business of Capital Power – Ontario and BC Contracted Facilities – Port Dover and Nanticoke"

"PG&E" means Pacific Gas and Electric Company

"PJM" means Pennsylvania, New Jersey and Maryland

"PMRU" means Prairie Mines & Royalty ULC, a subsidiary of Westmoreland

"PPA" means power purchase agreement or power purchase arrangement, as applicable

"Preferred Shares" means all of the Series 1 Shares, Series 3 Shares, Series 5 Shares, Series 7 Shares, Series 9 Shares and Series 11 Shares that are issued and outstanding

"PSD" means Prevention of Significant Deterioration

"QF" means a qualifying facility and is a term used to describe a category of cogeneration or small power generating facility that meets certain ownership, operating, and efficiency criteria established by FERC pursuant to the US Public Utility Regulatory Policies Act of 1978 (see "Regulatory Overview – United States")

"Quality" means the Quality wind facility as further described in “Business of Capital Power – Ontario and BC Contracted Facilities – Quality”

"RECs" means renewable energy credits

"RTOs" mean Regional Transmission Organizations
"RESA" means a Renewable Energy Support Agreement

"REP" means Alberta's Renewable Electricity Program being administered by the AESO that proposes to add 5,000 MW of renewable energy capacity by 2030

"Reorganization" means the series of transactions concurrent with the completion of the IPO pursuant to which CPLP acquired substantially all of the power generation assets of EPCOR, which transactions consisted of:

(i) the formation of CPLP by CPC, as the initial general partner with one GP Unit, and Capital Power LP Holdings Inc., a wholly-owned subsidiary of CPC, as the initial limited partner with one Common LP Unit;

(ii) the sale by EPCOR of all of the outstanding common shares of EMCC Limited to CPC in exchange for a cash payment of approximately $468 million out of the net proceeds of the IPO;

(iii) the contribution by EMCC Limited of substantially all of its assets to CPLP in exchange for 21.75 million GP Units of CPLP, and the acquisition by EMCC Limited of CPC's GP Unit in CPLP, pursuant to which EMCC Limited (subsequently re-named Capital Power GP Holdings Inc.) became the sole general partner of CPLP; and

(iv) the sale by EPDC of substantially all of its assets (consisting primarily of assets related to Genesee 1 & 2, the Genesee coal mine joint venture and certain interests in partnerships) to CPLP in return for 56.625 million Exchangeable LP Units of CPLP and approximately $896 million in cash (financed by CPLP by way of a long-term debt obligation to EPCOR) and the concurrent subscription by EPDC for 56.625 million Special Voting Shares for a nominal amount and acquisition of the Special Limited Voting Share

"Roxboro" means the Roxboro facility as further described in "Business of Capital Power – US Contracted Facilities"

"Savona" means the Savona waste heat facility as further described in "Business of Capital Power – Ontario and BC Contracted Facilities – Savona"

"SEDAR" means the System for Electronic Document Analysis and Retrieval, which can be accessed via the Internet at www.sedar.com


"Series 1 Shares" means the cumulative rate reset preference shares, series 1 issued by the Company

"Series 3 Shares" means the cumulative rate reset preference shares, series 3 issued by the Company

"Series 5 Shares" means the cumulative rate reset preference shares, series 5 issued by the Company

"Series 7 Shares" means the cumulative minimum rate reset preference shares, series 7 issued by the Company

"Series 9 Shares" means the cumulative minimum rate reset preference shares, series 9 issued by the Company

"Series 11 Shares" means the cumulative minimum rate reset preference shares, series 11 issued by the Company

"SGER" means the Specified Gas Emitters Regulation (Alberta Regulation 139/2007) made pursuant to the Climate Change and Emissions Management Act of the Province of Alberta
"Shepard" means the Shepard Energy Centre as further described in "Business of Capital Power – Alberta Commercial Facilities – Shepard"

"SO₂" means sulphur dioxide

"Southport" means the Southport facility as further described in "Business of Capital Power – US Contracted Facilities – Southport"

"Special Voting Shares" means the special voting shares that existed in the capital of Capital Power Corporation prior to being removed from its authorized capital effective on May 4, 2016, after such removal was approved by the Company's common shareholders in a special resolution on April 22, 2016

"Special Limited Voting Share" means the special limited voting share in the capital of Capital Power Corporation

"SRDL" means Siksika Resource Developments Limited

"TCM Rule" means the AESO’s Transmission Constraints Management Rule

"TEI" means tax equity investor partner

"t/GWh" means tonnes per gigawatt hour(s)

"TIER" means the Technology Innovation and Emissions Reduction Regulation, A.R. 133/2019

"TransAlta" means TransAlta Corporation and, where the context requires, TransAlta Corporation and/ or its subsidiaries

"TransCanada" means TransCanada Pipelines Limited

"US", "U.S." or "United States" means the United States of America

"US EPA" means the United States Environmental Protection Agency

"VaR" means Value-at-Risk

"Wells Fargo" means Wells Fargo Bank, N.A.

"Westmoreland" means Westmoreland Coal Company

"Whitla 1" means Phase 1 of the Whitla wind project as further described in "Business of Capital Power – Alberta Contracted Facilities – Whitla 1"

"Whitla 2" means Phase 2 of the Whitla wind project as further described in "Business of Capital Power – Projects Under Construction or in Advanced Stages of Development – Whitla 2"

"York" means the York Energy Centre as further described in "Business of Capital Power – Ontario and BC Contracted Facilities – York"
CORPORATE STRUCTURE

Capital Power Corporation


The principal business office and registered office of the Company is located at Suite 1200, 10423 – 101 Street NW, Edmonton, Alberta, Canada, T5H 0E9.

For a description of the Company's inter-corporate relationships with its subsidiaries, see "Inter-Corporate Relationships" below.

Capital Power L.P.

CPLP is a limited partnership established under the laws of the Province of Ontario. The general partner of CPLP is CPLPGP which is wholly-owned by the Company (subject to the one special limited voting share of CPLPGP held by EPCOR) and is incorporated pursuant to the ABCA. Capital Power elects the board of directors of CPLPGP, the general partner of CPLP.

Capital Power indirectly holds all of the GP Units (subject to the one special limited voting share of CPLPGP held by EPCOR) and all of the Common LP Units, representing 100% of the total outstanding partnership interests in CPLP.

Inter-Corporate Relationships

The following table provides the name and the jurisdiction of incorporation, continuance, formation or organization of the subsidiaries of the Company other than those subsidiaries that, as at December 31, 2019, had aggregate total assets or revenues that did not exceed 20% of Capital Power's consolidated assets or consolidated revenues. Unless otherwise noted, the Company directly or indirectly owns 100% of the voting securities of the subsidiaries listed below, or of the general partner of those subsidiaries that are limited partnerships.

<table>
<thead>
<tr>
<th>Subsidiaries</th>
<th>Jurisdiction of Incorporation, Continuance, Formation or Organization</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capital Power L.P.</td>
<td>Ontario</td>
</tr>
<tr>
<td>CP Energy Marketing L.P.</td>
<td>Alberta</td>
</tr>
<tr>
<td>Capital Power (Alberta) Limited Partnership</td>
<td>Alberta</td>
</tr>
<tr>
<td>Capital Power (Genesee) L.P.</td>
<td>Alberta</td>
</tr>
<tr>
<td>CPI USA North Carolina LLC</td>
<td>Delaware</td>
</tr>
<tr>
<td>Decatur Energy Centre, LLC</td>
<td>Delaware</td>
</tr>
<tr>
<td>Halkirk I Wind Project LP</td>
<td>Alberta</td>
</tr>
<tr>
<td>Capital Power (PDN) L.P.</td>
<td>Ontario</td>
</tr>
<tr>
<td>Capital Power (G3) Limited Partnership</td>
<td>Alberta</td>
</tr>
<tr>
<td>CP Bloom Wind LLC</td>
<td>Delaware</td>
</tr>
<tr>
<td>Arlington Valley, LLC</td>
<td>Delaware</td>
</tr>
<tr>
<td>Goreway Station Partnership</td>
<td>Ontario</td>
</tr>
<tr>
<td>Capital Power (Whitla) L.P.</td>
<td>Alberta</td>
</tr>
</tbody>
</table>
GENERAL DEVELOPMENT OF THE BUSINESS

Overview

Capital Power is a growth-oriented North American independent power producer headquartered in Edmonton, Alberta. Capital Power develops, acquires, owns and operates power generation from a range of energy sources. Its asset portfolio includes ownership in a number of operating facilities in Canada and the United States and projects in various stages of construction and development. The significant events and conditions that have influenced the general development of Capital Power’s business over the past three years are summarized below. Certain of these events and conditions and operational information on Capital Power's facilities are discussed in greater detail under the heading “Business of Capital Power”.

Company History

2020

Capital Power updates plans for President and Chief Executive Officer role

On July 29, 2019, the Company announced that Brian Vaasjo, President and Chief Executive Officer, had advised the Board of Directors of his intention to retire in 2020.

The announcement activated an established Chief Executive Officer succession plan developed by Capital Power’s Board of Directors. The Board’s search for a new President and Chief Executive Officer was conducted through the remainder of 2019 and into early 2020, with the intention that the Board would announce a successor in due course. On February 24, 2020, the Company announced that Brian Vaasjo will remain as President and Chief Executive Officer of the Company for an additional three years.

2019

Genesee Carbon Conversion Centre

On December 5, 2019, Capital Power announced plans to build the Genesee Carbon Conversion Centre, the first-ever commercial scale production facility of CNTs at its Genesee facility, and to exercise options to increase its interest to 40% in C2CNT by the end of 2020.

Lehigh, a subsidiary of Heidelberg Cement A.G., a worldwide construction materials company, will be conducting testing for the utilization of CNTs in concrete. Capital Power plans to start commercial scale production of CNTs at its Genesee facility, assuming the use of CNTs in concrete testing and preliminary marketing of the product is successful. Assuming required permits are approved, construction is expected to commence in the summer of 2020, with operations expected to commence in the first half of 2021. The estimated capital cost is $20 million to $25 million for the Genesee Carbon Conversion Centre, which could generate 2,500 tonnes of CNTs per year.


Whitla 2 Proceeding

On December 5, 2019, the Company announced that it is moving forward with the second phase of the Whitla wind project that will add 97 megawatts in 2021 with an expected capital cost of $165 million. The Company is in active discussions with potential commercial and industrial customers for renewable offtake contracts from Whitla 2. See also "Business of Capital Power – Projects Under Construction or Advanced Stages of Development – Whitla 2".
Whitla 1 Begins Commercial Operations

On December 1, 2019, Whitla 1, located in the County of Forty Mile, Alberta, began commercial operations. Construction of the facility began in September 2018 and was completed on schedule and on budget within its $315 million to $325 million target, excluding foreign exchange impacts which were partially economically hedged. In December 2017, Whitla 1 was one of four successful wind projects that was awarded a 20-year contract by the AESO in the first round of the REP, which attracted global competition. See also “Company History – 2017 – Whitla Awarded 20-year Contract by AESO in First Round of REP” and “Business of Capital Power – Alberta Contracted Facilities – Whitla 1”.

Capital Power Assumes 100% Ownership and Control of Genesee 3 Generating Station

On August 2, 2019, the Company announced it had entered into an agreement to divest its 50% share of Keephills 3 to TransAlta, and to acquire TransAlta’s 50% share of Genesee 3. The transaction closed on October 1, 2019, with a net cost to the Company of $10 million, subject to working capital and other closing adjustments. Previously both facilities had been owned and operated under 50/50 Joint Venture Agreements between the Company and TransAlta. Following the close of the transaction, Genesee 3 is fully owned and operated by the Company and Keephills 3 is fully owned and operated by TransAlta.

Keephills 3 and Genesee 3 are the only supercritical coal facilities in Alberta, with a net capacity of 463 MW and 466 MW, respectively. The swap of interests in the facilities is aligned with the Company’s strategic plan to deliver responsible energy for tomorrow. As a result of the transaction, the Company gained full control of the Genesee site, providing strategic freedom and latitude to make decisions that further optimize value for all three Genesee units. See “Business of Capital Power – Alberta Commercial Facilities – Genesee 3”.

Accelerated Plan for Genesee Natural Gas Capability

During 2019, the Company announced that it is proceeding with a project that will maximize the flexibility to utilize natural gas as fuel at Genesee, which previously burned primarily coal. The total cost of the project to completely transform the Genesee units to dual-fuel capability is estimated at $70 million with expenditures of $10 million incurred in 2019 and expected costs of $43 million, and $17 million in 2020 and 2021, respectively. The project involves adding new gas pipeline infrastructure within the Genesee site and modifications to the Genesee 1 and 2 boilers. The rated capacity of the units will remain the same.

After the units have been transformed to 100% dual-fuel capability, the units can utilize up to 100% natural gas or coal, or a mix of the two. The amount of coal used at any given time, versus natural gas, will be driven by several factors including natural gas and coal prices and carbon costs.

Based on 100% dual-fuel capability, annual greenhouse gas emissions (GHGs) would be reduced by approximately 25% to 45%, if operation of the units is between 50% to 100% of hours on natural gas.

The Genesee facility will have dual-fuel capability up to December 2029 and will continue as a 100% natural gas-fired facility after that time. The Genesee units are already the most efficient coal generating units in Alberta and best performing from an emissions intensity perspective. Under the Genesee Performance Standard program, which commenced in 2016, a 12% improvement in efficiency and performance of the units is targeted by 2021, which improvements will benefit both natural gas and coal operations. See "Business of Capital Power – Alberta Contracted Facilities – Genesee 1 & 2 and Business of Capital Power – Alberta Commercial Facilities – Genesee 3”.

Acquisition of Goreway Power Station

On April 29, 2019, the Company announced that it had entered into an agreement to acquire Goreway Power Station Holdings Inc., which owned the Goreway Power Station ("Goreway"), an 875 MW natural gas combined cycle generation facility located in Brampton, Ontario.
On June 4, 2019, the Company completed the acquisition of 100% of the ownership interests in Goreway. The purchase price consisted of (i) $405 million of total cash consideration, including working capital and other closing adjustments of $18 million, and (ii) the assumption of $590 million of project level debt. Financing of the Goreway acquisition consisted of a combination of debt from the Company’s existing credit facilities and equity offerings.

The Goreway facility has a 20-year Accelerated Clean Energy Supply Contract expiring in June, 2029 with the Ontario IESO. Goreway is strategically located in the Greater Toronto Area load centre making it an important asset in Ontario’s electric system and, in combination with the Company’s other Ontario natural gas assets, will provide operating and market synergies over time. The acquisition of Goreway supports the Company’s growth strategy and fully meets the Company’s investment criteria. See "Business of Capital Power – Ontario and BC Contracted Facilities – Goreway”.

**Capital Power Increases its Equity Interest in C2CNT**

In May 2019, the Company committed to increase its equity interest in C2CNT from 5% to 9% by March of 2020.

The Company also has the right to provide notice to exercise two tranches of options in 2020 for an additional 31% equity interest in C2CNT. If exercised, the Company’s equity ownership of C2CNT would increase to a total of 40%. See "Company History – 2019 – Genesee Carbon Conversion Centre”.

The investment supports the Company’s pursuit of innovative and leading-edge technology to reduce greenhouse gases.

Lehigh has agreed to conduct testing for the utilization of CNTs in concrete at their cost. Lehigh has also made a modest financial contribution to C2CNT development.

See also "Company History – 2018 – Capital Power Invests in C2CNT”.

**Heat Rate Call Option at Arlington Valley**

During the first quarter of 2019, the Company entered into a heat rate call option agreement (HRCO) with an investment grade counterparty covering the periods outside of Arlington Valley’s existing summer tolling agreements. The HRCO commenced on April 1, 2019 and terminates December 31, 2025, covering (i) April and November-December 2019 and (ii) January-May and October-December 2020-2025. Pursuant to the HRCO the counterparty has the right to call the plant in exchange for fixed monthly premiums plus reimbursements for fuel at an indexed price, variable operating and maintenance expense and start charges. Adjusted EBITDA and AFFO from the Arlington Valley facility during the period covered by the HRCO are expected to be consistent with the guidance provided at the time the acquisition was announced.

**2018**

**New Frontier Begins Commercial Operations**

On January 9, 2019, the Company announced its New Frontier wind project, located in North Dakota, began commercial operation on December 21, 2018. The construction of the 99 MW facility was completed on-schedule and below its original cost estimate of approximately $182 million (US$145 million).

In addition, on December 31, 2018, the Company received approximately $125 million (US$92 million) in net tax equity financing from an investment grade US financial institution in exchange for Class A interests of a subsidiary of the Company.

Sale of Minority Interest in K2

On November 7, 2018, the Company announced that it entered into an agreement for the sale of its minority owned one-third interest of 90 megawatts (MW) in K2 to a consortium of investors led by Axium Infrastructure for $216 million. The transaction closed on December 31, 2018.

Acquisition of Arlington Valley

On September 6, 2018, the Company announced that it entered into an agreement to acquire 100% of the ownership interests in Arlington Valley, LLC, which owned the Arlington Valley facility, a 580 megawatt (MW) combined cycle natural gas generation facility. The Company acquired Arlington Valley from funds managed by Oaktree Capital Management, L.P. and its co-investors for $399 million (US$303 million) in total cash consideration, including preliminary working capital and other closing adjustments of $3 million (US$3 million). The transaction closed on November 30, 2018.

Arlington Valley sells capacity and electricity to an investment grade load serving utility (credit ratings of A2/A- from Moody’s and S&P, respectively) under a tolling agreement during the summer months through 2025. Arlington Valley is adjacent to the Palo Verde hub allowing for additional capacity and energy to be sold into the DSW or CAISO wholesale markets during the months outside the summer tolling months.

The acquisition of Arlington Valley supports the Company's US growth strategy and fully meets the Company's investment criteria. Arlington Valley is a well-positioned asset in the attractive DSW power market with growing demand and a low investment risk environment. See "Business of Capital Power – US Contracted Facilities – Arlington Valley”.

Capital Power Invests in C2CNT

On May 29, 2018, Capital Power announced that it acquired an equity interest in C2CNT, a company that developed and is applying at scale an innovative technology that captures and transforms CO₂ into CNTs, a useful and high-value product.

This technology will take CO2 from many sources including emissions from thermal power generation and other industrial processes and convert it into CNTs, which can be used as an additive to substantially reduce weight and increase the strength in an array of applications including batteries, electronics, sensors, polymer composites and structural materials such as concrete, steel and aluminum. Carbon dioxide emissions are avoided by reducing the amount of material required in addition to the carbon dioxide utilized in the production of CNTs.

The C2CNT technology was developed by a team of scientists, led by Professor Stuart Licht, at George Washington University. The technology uses electrolysis to separate carbon from oxygen. The carbon can then be repurposed into CNTs, and the oxygen is available for other uses.

Dr. Licht and his team were among five finalists competing in the natural gas track of the NRG COSIA Carbon XPRIZE competition. As part of the XPRIZE competition, C2CNT started testing their technology at demonstration scale at the Alberta Carbon Conversion Technology Centre located at the Shepard Energy Centre in Calgary that Capital Power co-owns with ENMAX. See also "Company History – 2019 – Genesee Carbon Conversion Centre", "Company History – Capital Power Increases Equity Interest in C2CNT", "Company History – 2017 – Shepard Chosen as Test Site for NRG COSIA Carbon XPRIZE" and "Business of Capital Power – Alberta Commercial Facilities – Shepard”.

Genesee Royalty Rate Agreement

During the second quarter, Capital Power entered into an agreement with Genesee Royalty Limited Partnership establishing a fixed royalty rate structure in place of the previous structure which was based on coal regulations from the 1980s. The new structure provides improved royalty cost certainty in the future. See also "Company History – 2017 – Amendment to Genesee Coal Mine Joint Venture Agreement“ and "Business of Capital Power – Alberta Commercial Facilities – Genesee 3".
**Bloom Tax Equity Agreement Amendment**

As part of the enactment of the U.S. Tax Cuts and Jobs Act of 2017 in the fourth quarter of 2017, and the resulting reduction in the U.S. Federal corporate tax rate (effective January 1, 2018), a change in tax law provision was triggered in the tax equity agreement for Bloom. As a result, in May of 2018, the Company re-negotiated certain commercial terms within that agreement. The re-negotiated terms resulted in an interest rate increase on the tax equity financing balance. As well, a one-time reduction to the tax equity financing balance by $44 million (US $33 million) was recorded relating to additional tax benefits used by the tax equity partner. The overall impact of the re-negotiated terms resulted in a one-time, noncash increase in net income after tax of $15 million (US $11 million). Under the re-negotiated agreement and considering the reduction in the U.S. Federal corporate tax rate, the Company has maintained its original expected returns for Bloom. See also "Company History – 2017 – Bloom Begins Commercial Operation" and "Business of Capital Power – US Contracted Facilities – Bloom".

**Completion of Contracts for Cardinal Point**

On April 30, 2018, Capital Power announced that the construction of Cardinal Point would proceed once all applicable regulatory approvals were received. Cardinal Point is a 150 MW facility to be constructed in the McDonough and Warren Counties, Illinois, and is anticipated to cost between $289 million and $301 million (US$236 million to US$246 million). Commercial operation of the facility is expected in March of 2020. Capital Power will operate Cardinal Point under a 12-year fixed-for-floating swap agreement with an investment grade U.S. financial institution covering approximately 85% of the facility's output. Under the contract, Capital Power will swap a portion of the market revenue of the facility's generation for a fixed price payment over the 12-year term. In addition, Cardinal Point has secured three 15-year, fixed-price contracts with three Illinois utilities for the sale and purchase of RECs generated by the facility. The fixed-for-floating swap and REC agreements will secure long-term predictable revenues, allowing Cardinal Point to secure tax equity financing and provide Capital Power the opportunity to complete its third wind development project in the growing U.S. renewables market. See "Business of Capital Power – Projects Under Construction or in Advanced Stages of Development – Cardinal Point".

**2017**

**Whitla Awarded 20-year Contract by AESO in First Round of REP**

Capital Power's Whitla 1 project, was selected by the AESO as one of three successful proponents in the first round of its REP, which attracted global participation. This was the first of the REP processes planned by the AESO to undertake to deliver new renewable electricity in support of the Government of Alberta's target of 30% renewables by 2030.

Whitla 1 is a 202 MW wind facility located 45 kilometres southwest of Medicine Hat in the County of Forty Mile, Alberta. The Whitla project site has capacity for approximately 300 MW that is being developed by the Company in two phases.

Capital Power and the AESO executed a RESA for Whitla 1 in December 2017. The RESA establishes the terms under which Capital Power will be entitled to receive support payments for 20 years in exchange for providing the AESO with all renewable attributes generated Whitla 1. The support payments for the first round of the REP program were structured as a contract-for-differences, under which successful bidders will receive the bid price subject to performance obligations set out in the RESAs.

Whitla 1 commenced commercial operation in December 2019. The construction of the 202 MW project was completed on schedule and on budget within its $315 million to $325 million target, excluding foreign exchange impacts which were partially economically hedged. See "Business of Capital Power – Alberta Contracted Facilities – Whitla 1".

**Completion of Contract for Output of New Frontier**

The Company executed a contract with Vestas Wind Systems A/S on November 20, 2017 to supply 29 V126, 3.45 MW wind turbines. Capital Power will operate New Frontier under a 12-year fixed price contract with an investment grade financial institution covering 87% of the facility's output. Under the contract, Capital Power will swap the market revenue of the facility's generation for a fixed payment over the 12-year term. See "Business of Capital Power – US Contracted Facilities – New Frontier".

**Capital Power Siksika Resource Developments Partnership**

On July 5, 2017, Capital Power and SRDL entered into an exclusive agreement to jointly develop power projects on the Siksika Nation reserve for a term of 4 years. The Siksika Nation is located approximately 100 km southeast of Calgary, Alberta, and controls one of the largest reserves in Canada comprising approximately 172,000 acres of land with solar, wind and gas projects potential. The location is attractive for the development of power facilities given ample water and the existing transmission and distribution infrastructure.

Capital Power and SRDL expect to develop multiple power projects including both renewable and natural gas-fired technologies. The agreement contemplates Capital Power as the lead developer and operator with both SRDL and Capital Power taking joint ownership positions in projects. The projects are intended to foster economic development and provide socioeconomic benefits to the Siksika Nation and its members, including employment, business opportunities for Siksika Nation-owned companies, education, training and support for traditional language and cultural enrichment.

SRDL is a wholly-owned company of the Siksika Nation. It currently operates several enterprises on the Siksika Nation reserve. The Siksika Nation has approximately 6,000 members.

**Bloom Begins Commercial Operation**

On June 1, 2017, the Company's 178 MW Bloom wind facility commenced commercial operations. See "Business of Capital Power – US Contracted Facilities – Bloom".

On June 12, 2017, the Company received $244 million (US$181 million) in financing from Goldman Sachs Alternative Energy Investing Group, an affiliate of Goldman Sachs, Inc. in exchange for Class A interests of the Bloom project entity, an indirect subsidiary of the Company. The Company incurred issue costs of $7 million (US$5 million) associated with the financing.

Effective July 1, 2017, Bloom will operate under a 10-year proxy revenue swap agreement with Allianz Risk Transfer, a subsidiary of Allianz SE. Under the contract, which was executed on April 21, 2016, Capital Power swaps the market revenue of the project's generation (approximately 93%, based on results since commercial operations commenced) for a fixed annual payment for a 10-year term. The agreement secures long-term predictable revenues and mitigates generation volume uncertainty.

**Acquisition of Decatur**

On April 12, 2017, Capital Power announced that it entered into an agreement to acquire all of the ownership interests in Decatur Power Holdings, LLC, which owns Decatur from an affiliate of LS Power Equity Partners III. On June 13, 2017, the Company completed the acquisition for $603 million (US$448 million), including working capital and other closing adjustments of $9 million (US$7 million). Decatur is a 825 MW natural gas-fired combined cycle power generation plant located in Decatur, Alabama that operates under a tolling agreement.
Decatur sells capacity to a regional entity under a 10-year contract that expires on December 31, 2022. Decatur is well-positioned, given anticipated market conditions, as well as significant remaining useful life, to be re-contracted or to pursue other commercial alternatives at the end of the current contract, including the ability to sell power into the PJM interconnection market starting in 2023.

The Decatur acquisition supports the Company’s growth strategy and increases the Company’s geographical diversification and contracted cash flows. See “Business of Capital Power – US Contracted Facilities – Decatur”.

**Amendment of the Genesee Coal Mine Joint Venture Agreement**

On March 28, 2017, the Company announced that it entered into an agreement to amend its Genesee Mine Joint Venture Agreement with PMRU, a subsidiary of Westmoreland, to accelerate the repayment of amounts it would otherwise have owed to PMRU during the term of the agreement and eliminate all future payments to PMRU relating to existing capital assets at the Genesee coal mine. Capital Power will continue to pay PMRU contracted mining fees for PMRU’s ongoing operation of the Genesee coal mine.

By accelerating the $70 million repayment of capital expenditures to PMRU, the transaction will reduce Capital Power’s cost of coal for the Genesee facilities, and enhance the Company’s net income, adjusted EBITDA, net cash flows from operating activities and adjusted funds from operations. The operations of the Genesee coal mine are unchanged as a result of the JV Amending Agreement and the Company will continue to control the Genesee coal mine.

Coal for the Genesee facilities is supplied by the adjacent Genesee coal mine under a long-term, cost of service supply agreement. Prior to the JV Amending Agreement, Capital Power paid PMRU a fee to cover PMRU’s depreciation expense and certain other costs, as well as provide a variable rate of return to PMRU. These fees paid to PMRU were included as part of Capital Power’s cost of coal for operating the Genesee facilities and have been eliminated by the JV Amending Agreement. See “Business of Capital Power – Alberta Commercial Facilities – Genesee 3”.

On October 9, 2018, Westmoreland filed voluntary petitions for relief under chapter 11 of the U.S. Bankruptcy Code in the U.S. Bankruptcy Court for the Southern District of Texas, Houston Division. Westmoreland’s Canadian entities, including PMRU, were excluded from the voluntary petitions and no insolvency proceedings were commenced in Canada.

**Acquisition of Thermal Facilities of Veresen Inc.**

On February 21, 2017, the Company announced that it had entered into an agreement to acquire the thermal power business of Veresen Inc. Under the terms of the agreement, the Company would acquire 284 MW of generation from two natural gas-fired facilities in Ontario consisting of a 100% equity interest in East Windsor and a 50% interest in York. The Company would also operate both facilities. The transaction would also include 10 MW of zero-emissions waste-heat generation at the Savona and 150 Mile House facilities located along Enbridge’s Westcoast Energy gas pipeline in British Columbia.

On April 13, 2017, the Company completed the acquisition of East Windsor and York for a purchase price that consisted of: (i) $235 million in total cash consideration, including working capital and other closing adjustments of $12 million, and (ii) the assumption of $254 million of project level debt (proportionate basis at acquisition date net book value). See “Business of Capital Power – Ontario and BC Contracted Facilities – East Windsor” and “– York”.

On June 1, 2017, the Company completed the acquisition of Savona and 150 Mile House for a purchase price that consisted of: (i) $8 million of total cash consideration, including working capital and other closing adjustments of $3 million, and (ii) the assumption of $18 million of project level debt. On October 4, 2017, the project level debt was paid out and discharged. See “Business of Capital Power – Ontario and BC Contracted Facilities – 150 Mile House” and “– Savona”.

Shepard Chosen as Test Site for NRG COSIA Carbon XPRIZE

On February 3, 2017, Shepard was chosen as the test site for the natural gas track of the prestigious $20 million NRG COSIA Carbon XPRIZE, a global competition to develop breakthrough technologies that convert CO\textsubscript{2} into valuable products. Shepard hosts the Alberta Carbon Conversion Technology Centre, as well as provides the flue gas for testing during the NRG COSIA Carbon XPRIZE and for future innovators.

The Alberta Carbon Conversion Technology Centre is a collaboration between the governments of Canada and Alberta, COSIA, Shepard, InnoTech Alberta and academia. Its purpose is to accelerate CO\textsubscript{2} reduction, carbon utilization and value-added economic development by allowing companies to demonstrate new technologies in a full-scale production environment. Shepard will be the only operating natural gas-fuelled power plant in the world where multiple advanced carbon utilization technologies can be tested at scale.

BUSINESS OF CAPITAL POWER

Overview

Capital Power is a growth-oriented North American independent power producer headquartered in Edmonton, Alberta. The company develops, acquires, owns, and operates power generation facilities using a variety of energy sources.

Capital Power owns approximately 6,200 MW of power generation capacity, and currently has approximately 800 MW under construction or in advanced stages of development.

As of December 31, 2019, Capital Power's power generation fleet had a capacity weighted average facility age of 14 years and is diversified across three Canadian provinces and six states in the US.

Capital Power owns approximately 2,598 MW of power generation capacity in Alberta, with ownership interests in eight facilities. The majority of the power generated by Capital Power’s Alberta power facilities in which Capital Power owns an interest is sold on a merchant, or non-contracted, basis as part of Capital Power’s portfolio optimization activities. See “Business of Capital Power – Portfolio Optimization”.


As part of its growth strategy, Capital Power continually seeks opportunities to acquire or develop contracted, larger scale, natural gas-fired and renewable power generation facilities in Alberta, the rest of Canada, and the US, and has focused its merchant power business on Alberta.

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**Generation Facility Summary**

The following table provides details of Capital Power's generation facilities that are in service, under construction or in advanced stages of development:

<table>
<thead>
<tr>
<th>Category</th>
<th>Facility Name and Location</th>
<th>Type of Generating Facility</th>
<th>Year Commissioned or Target Date</th>
<th>Facility Generation Capacity (MW)</th>
<th>Capital Power Interest (MW)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Alberta Commercial Facilities</strong></td>
<td>Genesee 3, Alberta(^{(1)})</td>
<td>Supercritical coal and natural gas co-fired</td>
<td>2005</td>
<td>516</td>
<td>516</td>
</tr>
<tr>
<td></td>
<td>Joffre, Alberta</td>
<td>Gas-fired, combined cycle cogeneration</td>
<td>2001</td>
<td>480</td>
<td>192</td>
</tr>
<tr>
<td></td>
<td>Clover Bar, Alberta</td>
<td>Natural gas-fired, simple cycle</td>
<td>Unit 1 - 2008</td>
<td>43</td>
<td>43</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Unit 2 &amp; 3 - 2009</td>
<td>200</td>
<td>200</td>
</tr>
<tr>
<td></td>
<td>Clover Bar Landfill, Alberta</td>
<td>Land fill gas-fired</td>
<td>2005</td>
<td>5</td>
<td>5</td>
</tr>
<tr>
<td></td>
<td>Halkirk, Alberta</td>
<td>Wind turbine</td>
<td>2012</td>
<td>150</td>
<td>150</td>
</tr>
<tr>
<td></td>
<td>Shepard, Alberta</td>
<td>Natural gas-fired, combined cycle</td>
<td>2015</td>
<td>860</td>
<td>430</td>
</tr>
<tr>
<td><strong>Total Alberta Commercial Facilities</strong></td>
<td></td>
<td></td>
<td></td>
<td>1,536</td>
<td></td>
</tr>
<tr>
<td><strong>Alberta Contracted Facilities</strong></td>
<td>Genesee 1 &amp; 2, Alberta(^{(1)})</td>
<td>Coal and natural gas co-fired</td>
<td>Genesee 1 - 1994</td>
<td>430</td>
<td>430</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Genesee 2 - 1989</td>
<td>430</td>
<td>430</td>
</tr>
<tr>
<td></td>
<td>Whitla 1</td>
<td>Wind Turbine</td>
<td>2019</td>
<td>202</td>
<td>202</td>
</tr>
<tr>
<td><strong>Total Alberta Contracted Facilities</strong></td>
<td></td>
<td></td>
<td></td>
<td>1,062</td>
<td></td>
</tr>
<tr>
<td><strong>Ontario and BC Contracted Facilities</strong></td>
<td>Kingsbridge 1, Ontario</td>
<td>Wind turbine</td>
<td>2001 &amp; 2006</td>
<td>40</td>
<td>40</td>
</tr>
<tr>
<td></td>
<td>Island Generation, BC</td>
<td>Natural gas-fired, combined cycle</td>
<td>2002</td>
<td>275</td>
<td>275</td>
</tr>
<tr>
<td></td>
<td>150 Mile House, BC</td>
<td>Waste heat</td>
<td>2008</td>
<td>5</td>
<td>5</td>
</tr>
<tr>
<td></td>
<td>Savona, BC</td>
<td>Waste heat</td>
<td>2008</td>
<td>5</td>
<td>5</td>
</tr>
<tr>
<td></td>
<td>East Windsor, Ontario</td>
<td>Natural gas</td>
<td>2009</td>
<td>84</td>
<td>84</td>
</tr>
<tr>
<td></td>
<td>Quality, BC</td>
<td>Wind turbine</td>
<td>2012</td>
<td>142</td>
<td>142</td>
</tr>
<tr>
<td></td>
<td>York, Ontario</td>
<td>Natural gas</td>
<td>2012</td>
<td>400</td>
<td>200</td>
</tr>
<tr>
<td></td>
<td>PDN, Ontario</td>
<td>Wind turbine</td>
<td>2013</td>
<td>105</td>
<td>105</td>
</tr>
<tr>
<td></td>
<td>Goreway, Ontario</td>
<td>Natural gas</td>
<td>2009</td>
<td>875</td>
<td>875</td>
</tr>
<tr>
<td><strong>Total Ontario and BC Contracted Facilities</strong></td>
<td></td>
<td></td>
<td></td>
<td>1,731</td>
<td></td>
</tr>
<tr>
<td>Category</td>
<td>Facility Name and Location</td>
<td>Type of Generating Facility</td>
<td>Year Commissioned or Target Date</td>
<td>Facility Generation Capacity (MW)</td>
<td>Capital Power Interest (MW)</td>
</tr>
<tr>
<td>--------------------------------</td>
<td>-----------------------------------</td>
<td>------------------------------------------------------------------</td>
<td>---------------------------------</td>
<td>----------------------------------</td>
<td>-----------------------------</td>
</tr>
<tr>
<td><strong>US Contracted Facilities</strong></td>
<td>Roxboro, North Carolina</td>
<td>Coal, tire-derived fuel and wood waste power facility</td>
<td>1987</td>
<td>46&lt;sup&gt;(4)&lt;/sup&gt;</td>
<td>46</td>
</tr>
<tr>
<td></td>
<td>Southport, North Carolina</td>
<td>Coal, tire-derived fuel and wood waste combined heat and power facility</td>
<td>1987</td>
<td>88&lt;sup&gt;(4)&lt;/sup&gt;</td>
<td>88</td>
</tr>
<tr>
<td></td>
<td>Decatur, Alabama</td>
<td>Natural gas</td>
<td>2002</td>
<td>825</td>
<td>825</td>
</tr>
<tr>
<td></td>
<td>Macho Springs, New Mexico</td>
<td>Wind turbine</td>
<td>2011</td>
<td>50</td>
<td>50</td>
</tr>
<tr>
<td></td>
<td>Beaufort, North Carolina</td>
<td>Solar</td>
<td>2015</td>
<td>15</td>
<td>15</td>
</tr>
<tr>
<td></td>
<td>Bloom, Kansas</td>
<td>Wind turbine</td>
<td>2017</td>
<td>178</td>
<td>178</td>
</tr>
<tr>
<td></td>
<td>Arlington Valley, Arizona</td>
<td>Natural gas</td>
<td>2002</td>
<td>580</td>
<td>580</td>
</tr>
<tr>
<td></td>
<td>New Frontier, North Dakota</td>
<td>Wind turbine</td>
<td>2018</td>
<td>99</td>
<td>99</td>
</tr>
<tr>
<td><strong>Total US Contracted Facilities</strong>&lt;sup&gt;(2)&lt;/sup&gt;</td>
<td></td>
<td></td>
<td></td>
<td>1,881</td>
<td></td>
</tr>
<tr>
<td><strong>Facilities Under Construction or in Advanced Stages of Development</strong></td>
<td>Genesee 4 &amp; 5&lt;sup&gt;(5)&lt;/sup&gt;, Alberta</td>
<td>Gas-fired, combined cycle</td>
<td>TBD</td>
<td>1,060</td>
<td>530</td>
</tr>
<tr>
<td></td>
<td>Whitla 2, Alberta</td>
<td>Wind turbine</td>
<td>2021</td>
<td>97</td>
<td>97</td>
</tr>
<tr>
<td></td>
<td>Cardinal Point, Illinois</td>
<td>Wind turbine</td>
<td>2020</td>
<td>150</td>
<td>150</td>
</tr>
<tr>
<td><strong>Total Under Construction or in Advanced Stages of Development</strong></td>
<td></td>
<td></td>
<td></td>
<td>777</td>
<td></td>
</tr>
<tr>
<td><strong>Total Capital Power</strong>&lt;sup&gt;(6)&lt;/sup&gt;</td>
<td></td>
<td></td>
<td></td>
<td>6,987</td>
<td></td>
</tr>
</tbody>
</table>

Notes:

1. MW noted are gross capacity. All others listed are net capacity.
2. Represents Capital Power’s owned capacity as at the date of this AIF.
3. During the fourth quarter of 2016, management determined, based on a review of the nature of cash flows, that its Alberta assets should be combined as one cash generating unit for impairment testing purposes. Since the cash flows of Genesee 1 and 2 will remain contracted through 2020, management will continue to present facility results based on the Alberta Commercial and Alberta Contracted groupings through 2020.
4. Generation capacity utilizing current blended fuel mixture (wood product, tire-derived product and coal) versus the nameplate capacity of 54 MW and 109 MW for Roxboro and Southport respectively.
5. Capital Power will continue to maintain the Genesee 4 & 5 project optionality. Full notice to proceed is deferred until future Alberta electricity demand requires the addition of new generation.
6. Represents Capital Power’s owned capacity, capacity under construction or in advanced stages of development as at the date of this AIF.
**Revenue and Volume**

The following table shows Capital Power’s revenues from its generation business by category:

<table>
<thead>
<tr>
<th>Category</th>
<th>Twelve Months Ended December 31, 2019</th>
<th>Twelve Months Ended December 31, 2018¹</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alberta commercial facilities</td>
<td>725</td>
<td>587</td>
</tr>
<tr>
<td>Alberta contracted facilities</td>
<td>261</td>
<td>268</td>
</tr>
<tr>
<td>Ontario and BC contracted facilities</td>
<td>293</td>
<td>180</td>
</tr>
<tr>
<td>US contracted facilities</td>
<td>449</td>
<td>304</td>
</tr>
<tr>
<td>Corporate</td>
<td>188</td>
<td>58</td>
</tr>
<tr>
<td><strong>Sub Total</strong></td>
<td>1,916</td>
<td>1,397</td>
</tr>
<tr>
<td>Unrealized changes in fair value of commodity derivatives and emission credits</td>
<td>47</td>
<td>20</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>1,963</td>
<td>1,417</td>
</tr>
</tbody>
</table>

¹ Amounts have been restated to reflect the IAS 8 – Accounting Policy change resulting from the transition to IFRS 16 – Leases, effective January 1, 2019.

The following table shows Capital Power’s power generation volumes from its generation business by category:

<table>
<thead>
<tr>
<th>Category</th>
<th>Twelve Months Ended December 31, 2019</th>
<th>Twelve Months Ended December 31, 2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alberta commercial facilities</td>
<td>9,049</td>
<td>8,502</td>
</tr>
<tr>
<td>Alberta contracted facilities</td>
<td>6,288</td>
<td>6,227</td>
</tr>
<tr>
<td>Ontario and BC contracted facilities</td>
<td>2,061</td>
<td>1,070</td>
</tr>
<tr>
<td>US contracted facilities</td>
<td>7,129</td>
<td>4,430</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>24,527</td>
<td>20,229</td>
</tr>
</tbody>
</table>
**Alberta Commercial Facilities**

As of the date of this AIF, the Alberta commercial facilities consist of ownership interests in six facilities representing approximately 1,536 MW of power generation capacity. The facilities generate electricity from coal, natural gas, wind and landfill gas. The output of the Alberta facilities is managed on a portfolio basis by Capital Power's commodity portfolio management group. Output from these facilities is sold into the deregulated Alberta power market.

Capital Power seeks to maximize earnings from Alberta commercial facilities by achieving high availability and production levels from the facilities and by actively managing the portfolio's commodity price exposure relative to market price views.

**Genesee 3**

Genesee 3 is a 516 MW supercritical coal power facility located adjacent to Genesee 1 & 2 near Warburg, Alberta, which was commissioned in 2005. Genesee 3 is 100% owned and operated by Capital Power as of October 1, 2019. Genesee 3 uses supercritical technology to achieve greater fuel efficiency and lower CO$_2$, NO$_x$ and SO$_2$ emissions per MW than conventional subcritical pulverized coal technologies.

To comply with new CASA SO$_2$ emission limits, Genesee 3 reduced its SO$_2$ emissions from 0.76 tonnes per hour to 0.36 tonnes per hour by installing a dry sorbent injection (DSI) system. The DSI system injects hydrated lime into the flue gas stream where it captures and removes SO$_2$. The DSI system has proved successful in reducing Genesee's emissions below the required level.

**Commercial Arrangement: Merchant Facility**

Genesee 3 is managed as part of Capital Power's Alberta electricity portfolio optimization activities.

**Fuel Supply**

Coal required for the Genesee power facilities is supplied by the adjacent Genesee coal mine. The coal is provided to the Genesee power facilities under long-term, cost of service supply agreement with the Genesee coal mine, a 50/50 joint venture between Capital Power and PMRU. PMRU is the operator. Capital Power is also a party to various agreements with PMRU in relation to the operation of the Genesee coal mine. See "Company History – 2017 – Amendment of the Genesee Coal Mine Joint Venture Agreement".

In 2014 and 2015, Capital Power received approval from the AER to add approximately 10,000 acres of surface land holdings as well as amended Alberta Water Act approvals for the Genesee coal mine. Capital Power believes the recoverable coal reserves to which it holds the rights exceed the estimated requirements for the life of Genesee 1, 2 and 3. The explored portions of the coal rights held by the Genesee coal mine joint venture are surface mineable, which reduces extraction costs.

By 2021, the Company intends that the facility will fully accommodate both coal and natural gas for fuel supply. When natural gas is more economic than coal, natural gas for Genesee is purchased in the Alberta wholesale market to meet dispatch requirements. A natural gas transportation agreement with TransCanada provides firm and interruptible transport services to the site and the pipeline connection is of sufficient size to handle all of Genesee natural gas needs. The natural gas pipeline to Genesee also holds significant expansion potential should the gas needs at Genesee materially increase with future development.

**Joffre**

Joffre is a 480 MW natural gas combined-cycle cogeneration power facility located at NOVA's petrochemical complex near Red Deer, Alberta. Joffre began commercial operations in May 2001. Joffre is owned by Capital Power, Heartland Generation and NOVA in a joint venture, with ownership interests of 40%, 40% and 20%, respectively.
The facility produces both steam and electricity for NOVA's host petrochemical complex. On average, 125 MW of the net electricity output of the cogeneration facility is required on site by the host petrochemical complex with the balance being sold to the wholesale electricity market. Heartland Generation operates the facility and dispatches the power that is surplus to the needs of the host petrochemical complex for sale to the Alberta Power Pool on behalf of the owners.

*Commercial Arrangement: Energy Supply Agreement and Merchant Facility*

An energy supply agreement dated June 30, 1999 among a subsidiary of Capital Power, Heartland Generation and NOVA sets forth the terms regarding the sale of electricity, steam and feedwater to NOVA. NOVA makes cost-of-service payments comprised primarily of a natural gas fuel cost payment, an operating and maintenance payment, and a capital payment calculated on a return-on-rate basis. The uncommitted capacity of the facility is bid into the wholesale electricity market by Heartland Generation and Capital Power's share of output is incorporated into the Alberta electricity portfolio optimization activities. The agreement terminates upon decommissioning of the site by NOVA.

*Fuel Supply*

Capital Power procures and manages its 40% ownership share of the fuel for the facility. Any cost for fuel procured for generation required by the host petrochemical complex is passed through at cost to NOVA. Natural gas transportation agreements with TransCanada provide firm and interruptible transport services to the Joffre site.

*Clover Bar*

Clover Bar is a 243 MW natural gas power facility located in Edmonton, Alberta. Clover Bar is comprised of a GE LM 6000 natural gas-fired turbine with a generation capacity of approximately 43 MW, which began commercial operations in March 2008, and two GE LMS 100 natural gas-fired turbines with a combined generation capacity of approximately 200 MW, which began commercial operations in 2009. The turbines are simple cycle units with quick-start capability and permitted to meet the need for peaking, mid-merit and baseload capacity in Alberta.

Capital Power received approval under EPEA for the renewal of Clover Bar's operating permit on January 31, 2017. The EPEA approval has a life of ten years.

*Commercial Arrangement: Merchant Facility*

The units are dispatched to take advantage of price volatility in the Alberta electricity market and to provide ancillary services and, as such, are part of Capital Power's Alberta electricity portfolio optimization activities.

*Fuel Supply*

Natural gas for Clover Bar is purchased in the Alberta wholesale market to meet dispatch requirements. A natural gas transportation agreement with TransCanada provides firm transport service to the Clover Bar site for a majority of the capacity.

*Halkirk*

Halkirk is a 150 MW wind facility located near Halkirk, Alberta, that began commercial operations on December 1, 2012. Halkirk is comprised of 83 Vestas V-90 turbines each with a generation capacity of 1.8 MW.

*Commercial Arrangement: Merchant Facility for Energy (Power Purchase Agreement for RECs)*

The electricity generated by Halkirk is managed as part of Capital Power's Alberta electricity portfolio optimization activities. RECs produced by Halkirk are sold to PG&E under the terms of a 20-year fixed price agreement. On January 29, 2019, PG&E filed for voluntary reorganization proceedings under chapter 11
of the U.S. Bankruptcy Code in California and subsequently had its credit rating downgraded to "D", representing default. In conjunction with the filings, PG&E also filed a motion seeking interim and final approval of the court to enter into an agreement for $5.5 billion in debtor-in-possession (DIP) financing with a group of lenders. PG&E is in the midst of political and regulatory pressure as well as uncertainty resulting from claims against PG&E related to wildfires that occurred in 2017 and 2018. At this time, PG&E has continued to fulfill its obligations to the Company under the fixed price agreement. As PG&E's bankruptcy proceeds, the Company will continue to monitor the situation. If at some point, PG&E is no longer able to fulfill its obligations under the fixed price agreement, the Company would have to pursue replacement contracts which may not be replaceable on similar terms to the existing contract.

**Shepard**

Shepard is an 860 MW natural gas fired combined-cycle power facility located in Calgary, Alberta, that began commercial operations in March, 2015. Shepard is owned by Capital Power and ENMAX in a joint venture, and each has a 50% interest. Shepard features combined-cycle technology that has two combustion turbines to generate electricity and makes use of waste heat through a steam turbine for further electricity production. This configuration makes Shepard's gas-fuelled facility one of the cleanest and most efficient combined cycle facilities in Alberta. Compared to a conventional coal facility, Shepard is approximately 30% more efficient, emits less than half the CO₂ equivalent per MWh and releases fewer carbon monoxide, SO₂, and NO₂ gases.

**Commercial Arrangement: Merchant Facility**

Capital Power and ENMAX have also entered into various commercial agreements including a 20-year tolling agreement that took effect April 1, 2015. Under the terms of the tolling agreement, ENMAX will pay Capital Power a fixed capacity charge for 50% of Capital Power's owned capacity from April 2018 to 2035. The remaining non-tolled portion of Capital Power's share of Shepard's generation is managed as part of Capital Power's Alberta electricity portfolio optimization activities.

**Fuel Supply**

Natural gas for Shepard is purchased in the Alberta wholesale market to meet dispatch requirements. A natural gas transportation agreement with TransCanada provides firm transport service to the Shepard site. Capital Power is required to procure natural gas for Capital Power's non-tolled capacity.

**Additional Alberta Facilities**

Capital Power has a 100% interest in Clover Bar Landfill Gas Facility, recently repowered under a life extension project to a 1.6 MW facility located in Edmonton, Alberta. The landfill gas collection system was commissioned in 1992 to provide gas to the process facility for cleaning and flaring and under the life extension work is expected to operate until 2023.

The facility creates carbon offset credits through both the flare and electrical generation under a renewed carbon offset program until Q3 of 2023. The environmental approval has been extended to Q1 of 2021. Flaring and/or use of the landfill gas for power generation creates carbon offset credits through the collection and combustion of methane. Electrical output from the facility is sold into the Alberta wholesale electricity market at spot price.

**Alberta Contracted Facilities**

**Genesee 1 & 2**

The Alberta contracted facilities, consisting of Genesee 1 & 2, are coal-fired power facilities with 860 MW of combined generation capacity located west of Edmonton near Warburg, Alberta. Both units are 100% owned and operated by Capital Power, and are located on land owned by Capital Power. Genesee 1 & 2 were commissioned in 1994 and 1989, respectively.
Commercial Arrangement: Power Purchase Arrangement

Genesee 1 & 2 are subject to a PPA with the Balancing Pool, which is in effect until December 31, 2020. Under the terms of the PPA, the Balancing Pool is entitled to the power produced by Genesee 1 & 2, up to their committed capacity (381MW for each unit). Generation in excess of committed capacity is managed as part of Capital Power’s Alberta electricity portfolio optimization activities.

Fuel Supply


Whitla 1

Whitla 1 is a 202MW wind facility located in the County of Forty Mile, Alberta, that began commercial operations on December 1, 2019. Whitla 1 is comprised of 56 Vestas V136 turbines, each with a generation capacity of 3.6MW.


In December 2017, Whitla 1 was awarded a 20-year contract by the AESO in the first round of the Renewable Electricity program which attracted global competition. The RESA contract is in effect a contract-for-differences covering the facility’s entire output for 20 years, and additionally will provide the AESO with all the renewable attributes generated by the facility.

Ontario and BC Contracted Facilities

The Ontario and BC contracted facilities consist of generation facilities for which Capital Power sells all output of the facilities to provincial government entities, either the Ontario IESO or BC Hydro, as applicable, pursuant to long-term contracts. The Ontario and BC contracted facilities consist of ownership interests in nine facilities representing approximately 1731 MW of power generation capacity. The facilities generate electricity from natural gas, wind and waste heat.

Kingsbridge 1

Kingsbridge 1 is a 40 MW wind facility located in the Township of Ashfield-Colborne-Wawanosh, Ontario. Kingsbridge 1 consists of one Vestas V-90 turbine with a generation capacity of 1.8 MW commissioned in 2013, 21 Vestas V-80 turbines each with a generation capacity of 1.8 MW commissioned in 2006 and one Vestas V-47 turbine with a generation capacity of 0.7 MW commissioned in 2001.

Commercial Arrangement: Energy Supply Contracts

Kingsbridge 1 operates under the terms of two energy supply contracts with the Ontario IESO. The energy supply contract for the turbine commissioned in 2001 is a standard offer agreement under the Ontario IESO’s Renewable Energy Standard Offer Program which terminates in March 2027. The energy supply contract for the remaining turbines terminates in March 2026.

Island Generation

Island Generation is a 275 MW natural gas combined-cycle power facility located at Campbell River, BC, that was commissioned in 2002 and acquired by Capital Power in October 2010. The facility is comprised of a GE GT24B gas turbine and a GE steam turbine.

Commercial Arrangement: Electricity Purchase Agreement

Island Generation is fully contracted to April 2022 under a tolling arrangement with BC Hydro. BC Hydro has full dispatch rights and is responsible for the fuel supply to the facility.
150 Mile House


Commercial Arrangement: Electricity Purchase Agreement

The facility operates under a 20-year EPA with BC Hydro, with original terms expiring in 2028.

Savona


Commercial Arrangement: Electricity Purchase Agreement

The facility operates under a 20-year Electricity Purchase Agreement with BC Hydro, with original terms expiring in 2028.

East Windsor

East Windsor is an 84 MW natural gas facility located in Windsor, Ontario. The project encompasses approximately 1.5 acres of industrial land, located adjacent to the existing powerhouse owned by FMCC and is equipped with modern emission controls that meet all federal and provincial air quality standards. The facility began commercial operation in 2009.

Commercial Arrangement: Electricity Purchase Agreement

The facility is fully contracted with the Ontario IESO until 2029 and has a long-term steam agreement to supply FMCC’s Windsor engine facility that will terminate in May of 2020. The company is currently exploring options for the use of steam at East Windsor past contract expiry.

Fuel Supply

Capital Power procures and delivers the fuel for the facility, the cost for which is passed through to the Ontario IESO. Natural gas transportation contracts and natural gas storage contracts are in place to provide firm delivery of natural gas, the majority of costs for which are passed through to the Ontario IESO.

Quality

Quality is a 142 MW wind facility located near Tumbler Ridge, BC that began commercial operations in November 2012. Quality is comprised of 35 Vestas V-90 turbines each with a generation capacity of 1.8 MW and 44 Vestas V-100 turbines each with a generation capacity of 1.8 MW.

Commercial Arrangement: Electricity Purchase Agreement

Quality has a 25-year EPA with BC Hydro which expires in 2037.

York

York is a 400 MW natural gas facility located northwest of Newmarket, Ontario in the Township of King. This facility is the largest quick-response gas-fired peaking facility in Ontario. The facility provides power during periods of peak demand.

The facility is jointly owned, with Capital Power having a 50% interest.
Commercial Arrangement: Peaking Generation Contract

The facility is fully contracted with the Ontario IESO until 2032.

Fuel Supply

Capital Power procures and delivers the fuel for the facility for which the cost of fuel is passed through to the Ontario IESO. Natural gas transportation contracts and natural gas storage contracts are in place to provide firm delivery of natural gas, the majority of costs for which are passed through to the Ontario IESO.

**PDN**

PDN is a 105 MW wind facility located in the counties of Norfolk and Haldimand, Ontario that began commercial operations in November 2013. The facility is comprised of 58 Vestas V-90 turbines each with a generation capacity of 1.8 MW.

Commercial Arrangement: Electricity Purchase Agreement

PDN has a 20-year PPA with the Ontario IESO which expires in 2033.

**Goreway**

Goreway is an 875 MW natural gas combined cycle generation facility located strategically in Brampton, Ontario, within the Greater Toronto Area load centre. The Goreway facility utilizes best-in-class gas-fired generation equipment including three upgraded GE 7FB.04 combustion turbines, three Deltak heat recovery steam generators and a single Siemens steam turbine. The commercial operational date of the facility was June, 2009 and Capital Power acquired Goreway in June, 2019.

Commercial Arrangement: Accelerated Clean Energy Supply Contract

Goreway has a 20-year Accelerated Clean Energy Supply Contract expiring in June 2029 with the Ontario IESO.

Fuel Supply

Capital Power procures and delivers the fuel for the facility, the cost for which is passed through to the Ontario IESO. Natural gas transportation contracts and natural gas storage contracts are in place to provide firm delivery of natural gas, the majority of costs for which are passed through to the Ontario IESO.

**US Contracted Facilities**

**Roxboro**

Roxboro, a 46 MW biomass power facility located in Roxboro, North Carolina, was commissioned in 1987 and acquired by Capital Power in conjunction with the Capital Power Income L.P. divestiture in November 2011. Particulate emissions are controlled using engineered fabric filters, which capture particulate matter in order to comply with state and federal environmental regulations.

Commercial Arrangement: Power Purchase Agreement

Commercial Arrangement: REC

Roxboro has a 10-year fixed price agreement with Duke Energy Progress to sell RECs generated from tire-derived fuel and wood biomass. The agreement expires at the end of March 2021.

Fuel Supply

Roxboro’s fuel requirements are satisfied with a mixture of wood residuals, tire-derived fuel and a small amount of coal. Coal is sourced from regional coal suppliers; tire-derived fuel and wood residuals are sourced from multiple local suppliers. Capital Power has a contract with Central Carolina Holdings LLC for 60% of the tire-derived fuel requirements of both Roxboro and Southport. Tire-derived fuel receives an additional REC when purchased from Virginia. Wood residuals are procured at fixed prices indexed to the distance from the facility and subject to a fuel charge.

Southport

Southport, an 88 MW biomass cogeneration heat and power facility located in Southport, North Carolina, was commissioned in 1987 and acquired by Capital Power in November 2011. Particulate emissions are controlled using engineered fabric filters, which capture particulate matter in order to comply with state and federal environmental regulations.

Commercial Arrangement: Power Purchase Agreement

Southport provides all of its electrical output under a PPA with Carolina Power & Light Company doing business as Progress Energy Carolinas, Inc., a subsidiary of Duke Energy Corporation that expires at the end of March 2021. Southport also sells steam to Archer Daniels Midland Company pursuant to a contract that expires at the end of March 2021.

Commercial Arrangement: REC

Southport has a 10-year fixed price agreement in place with Duke Energy Progress for RECs generated from tire-derived fuel and biomass. The facility also has a steam supply contract with a nearby Archer Daniels Midland facility to provide varying amounts of 150 psig process steam. Southport also has 10-year fixed price thermal REC agreement in place with Duke Energy Corporation. These agreements expire at the end of March 2021.

Fuel Supply

Southport’s fuel requirements are satisfied with a mixture of wood residuals, including green wood and railroad ties, tire-derived fuel and a small amount of coal. Coal is sourced from regional coal suppliers; tire-derived fuel and wood residuals are sourced from multiple local suppliers. Capital Power has a contract with Central Carolina Holdings LLC for 60% of the tire-derived fuel requirements of both Southport and Roxboro. Tire-derived fuel receives an additional REC when purchased from Virginia. Wood residuals are procured at fixed prices indexed to the distance from the facility and subject to a fuel charge.

Decatur

Decatur is a 825 MW natural gas-fired combined cycle power generation facility located in Decatur, Alabama, that Capital Power acquired on June 13, 2017. The facility is a 3X1 combined cycle facility comprised of three Siemens SGT6-5000F combustion turbine generators, three Nooter Eriksen heat recovery steam generators, and a single Toshiba steam turbine generator. Emissions are controlled through selective catalytic reduction and a dry-low NOx combustion system.

The facility is located on property owned by Ascend and there is an agreement in place to provide demineralized water to Ascend.
Commercial Arrangement: Conversion Services Agreement

Decatur operates under a tolling agreement with a regional entity and is fully contracted until the end of 2022.

Fuel Supply

Fuel procurement and delivery are the responsibility of the tolling agreement counterparty.

Macho Springs

Macho Springs is a 50 MW wind facility located in Luna County, New Mexico, that began commercial operations in November 2011 and was acquired by Capital Power in December 2014. The facility is comprised of 28 Vestas V-100 turbines each with a generation capacity of 1.8 MW. MetLife Capital, Limited Partnership is both a TEI and non-recourse term loan provider to Macho Springs. The TEI received the majority of the earnings, tax benefits and cash flows from Macho Springs until it reached its target yield, after which time the project reverted such that Capital Power receives 80% of the earnings, tax benefits, and cash flows. The reversion occurred on September 30, 2018.

Commercial Arrangement: Electricity Purchase Agreement

Macho Springs has a 20-year PPA with Tucson Electric Power which expires November 15, 2031.

Beaufort

Beaufort is a 15 MW photovoltaic solar facility located near Chocowinity, Beaufort County, North Carolina, that began commercial operations December 2015. The project entered into a sale-leaseback transaction with Wells Fargo to monetize the state and federal investment tax credits for which it is eligible. Under the transaction, Wells Fargo purchased the project's equipment, and leases it back to Beaufort, LLC for ten years. At the conclusion of the lease, Capital Power has the option to re-purchase the project for fair market value.

Commercial Arrangement: Electricity Purchase Agreement

Beaufort has a 15-year PPA with Duke Energy Progress, LLC which expires December 22, 2030.

Bloom

Bloom is a 178 MW wind facility consisting of 54 Vestas V117-3.3 MW turbines. Bloom is located on 15,000 acres of privately owned lands approximately 20 miles south of Dodge City in Ford and Clark Counties, Kansas.

Commercial Arrangement: Proxy Revenue Swap Arrangement

Capital Power owns and operates Bloom under a 10-year, fixed revenue contract with Allianz Risk Transfer a subsidiary of Allianz SE, covering the majority of the facility's output (approximately 93%, based on results since commercial operations commenced). Under the contract, Capital Power swaps the market revenue of the facility's proxy generation for a fixed annual payment until April 2026. In addition, the project secured tax equity financing from Goldman Sachs Alternative Energy Investing Group as TEI, which funded an initial 65% of Bloom costs when the facility achieved commercial operation in June 2017. The TEI will receive the majority of the tax benefits and approximately 33% of cash distributions until it has reached its target yield, after which time the project will revert so that Capital Power will receive the majority of the tax benefits and cash flows.
Arlington Valley

Arlington Valley is a 580 MW combined cycle natural gas generation facility located approximately 50 miles southwest of Phoenix, Arizona. The facility was commissioned in 2002 and acquired in late 2018.

Commercial Agreement: Tolling Agreements

Arlington Valley sells capacity and electricity to an investment grade load serving utility (credit ratings of A2/A- from Moody’s and S&P, respectively) under a tolling agreement during the summer months through 2025. For the non-summer months through 2025, Arlington Valley entered into a Heat Rate Call Option with another investment grade counterparty to produce energy when called upon. Arlington Valley is adjacent to the Palo Verde hub, which allows them to sell additional energy into the DSW or the CAISO wholesale markets during the non-summer months when not called upon by the counterparty.

New Frontier

New Frontier is a 99 MW greenfield wind project in McHenry County, North Dakota. It is located approximately 25 miles southeast of Minot. The facility consists of 29 Vestas V126-3.45MW wind turbines on 87-meter towers. The project was acquired in late 2014 as part of the Element Power portfolio and commenced commercial operation in December 2018. In addition, the project secured net tax equity financing of $125 million (US$92 million) from an investment grade US financial institution on December 31, 2018.

Commercial Arrangement: Swap Arrangement

Meadowlark Wind I LLC, the New Frontier project company, entered into a fixed price, fixed volume hedge agreement with an investment grade U.S. financial institution to sell approximately 87% of its output. The hedge swaps the variable revenues received at the project’s injection node for a fixed price for a fixed notional quantity of energy from an investment grade U.S. financial institution at the MISO Minnesota Hub. The hedge has a twelve-year term and began on March 1, 2019. The remainder of the output is sold on a merchant, or non-contracted, basis.

Projects Under Construction or in Advanced Stages of Development

As of the date of this AIF, the following projects are under construction or in advanced stages of development:

Genesee 4 & 5

In April 2014, Capital Power and ENMAX executed an agreement to jointly develop, construct, and operate the Genesee 4 & 5 power project. The joint arrangement agreement provides for, among other things, an agreement for ENMAX to purchase approximately 250 MW from Capital Power under a tolling agreement for eight years.

The project has received all major regulatory approvals required to proceed to the construction phase and Capital Power’s Board has approved the project. From 2015 to 2017, limited construction activities took place, but full notice to proceed was deferred until Alberta market structure certainty exists and future Alberta electricity demand requires the addition of new generation. The Genesee 4 & 5 project remains well-positioned to supply Alberta's future electricity needs.

Capital Power and ENMAX have executed agreements with Mitsubishi Hitachi Power Systems for the supply and maintenance of natural gas turbines for the project. The facility will have a nominal generation capacity of 1,060 MW consisting of two 530 MW one-on-one, single shaft power islands, each incorporating a 501 J-class natural gas turbine, steam turbine, generator and heat recovery steam generator. Construction for the project will be done in two, approximately equal, phases and will help replace generation from the retirement of coal-fired units in Alberta. Capital Power would lead the construction of the project and would be the operator of the facility. Genesee 4 & 5 would be built within the boundaries of
the existing Genesee site, which is owned by Capital Power, and immediately adjacent to the Genesee 3
facility, which allows for usage of existing cooling pond and site infrastructure.

The capital cost for the project, excluding interest to fund construction and refundable transmission system
contribution payments, is expected to be approximately $1.4 billion. ENMAX will seek required approvals
to continue its 50% interest prior to full notice to proceed.

Whitla 2

Whitla is a fully permitted 300 MW wind development in the County of Fort Mile, Alberta. Phase 1 of the
Whitla development, Whitla 1, is a 202 MW wind facility that reached commercial operation on December
facility with a target in-service date in the fourth quarter of 2021.

Commercial Arrangement: Merchant Facility

The Company is in active discussions with potential commercial and industrial customers for renewable
offtake contracts from Whitla 2.

Cardinal Point

Cardinal Point is a 150 MW facility to be constructed in the McDonough and Warren Counties, Illinois, and
is anticipated to cost between $289 million and $301 million (US$236 million to US$246 million).
Commercial operation of the facility is expected in March of 2020.

Commercial Arrangement: Swap Agreement

Capital Power will operate Cardinal Point under a 12-year fixed-for-floating swap agreement with an
investment grade U.S. financial institution covering approximately 85% of the facility's output. Under the
contract, Capital Power will swap a portion of the market revenue of the facility's generation for a fixed price
payment over the 12-year term. In addition, the Cardinal Point project has secured three 15-year, fixed-
price REC contracts with three Illinois utilities. The remainder of the output is sold on a merchant, or non-
contracted, basis.

Portfolio Optimization

Capital Power's commodity portfolio is comprised of exposures resulting from ownership of generation
assets or financial interest in generation assets as well as transactions with other market participants. These
exposures include electricity, natural gas and environmental commodities. All commodity risk management
and optimization activities are centrally managed by Capital Power's CPM group. Portfolio optimization
includes activities undertaken to both manage Capital Power's exposure to commodity risk and enhance
earnings. Overall commodity exposure within the portfolio is managed within limits established under
Capital Power's risk management policies and procedures.

Capital Power manages output from its commercial facilities, contracted facilities with residual commodity
exposure and any acquired PPAs on a portfolio basis. Capital Power transacts physical and financial
forward contracts that are generally non-unit specific, reducing exposure to plant specific operating
characteristics. Capital Power also takes specific and limited positions in the power, natural gas and
environmental commodities markets outside of Alberta to manage portfolio risk and develop and maintain
capability to support Capital Power's growth strategy and to a lesser extent generate profits.

The CPM team:

- manages price and volume risk in Capital Power's commodity portfolio;
- sets generation unit offer strategy for electricity and ancillary services;
• acquires and schedules delivery of natural gas supply used to generate electricity; and

• ensures compliance with existing and emerging market based environmental regulations by transacting in environmental commodities markets to proactively manage compliance risks and costs.

Capital Power controls its commodity management and optimization activities by measuring and reporting commodity portfolio risk and validating transactions. Capital Power uses mark-to-market valuation and VaR techniques to assess the risk of its commodity portfolio. The VaR methodology is a statistically-defined, probability-based approach that takes into consideration market volatilities and risk diversification by recognizing offsetting positions and correlations between exposures. This technique utilizes historical data and back testing to assess market risk arising from possible future changes in commodity prices. In addition, Capital Power subjects the portfolio to stress testing by using pre-defined scenarios to estimate maximum potential losses under abnormal market conditions.

**Competitive Environment**

Capital Power typically competes with other independent power producers and hybrid utilities (utilities with a merchant division) in the energy and environmental commodities markets.

In addition to these competitor types, Capital Power competes for asset acquisitions with public and private investors and financial intermediaries, such as private equity investors, hedge funds and infrastructure funds.

Capital Power's competitive environment is determined in large part by the types of power markets in which it operates. Capital Power has generation assets in the Alberta deregulated wholesale power market and in regulated and deregulated wholesale power markets in BC, Ontario, North Carolina, Alabama, Kansas, New Mexico, North Dakota and Arizona. For an overview of the structure of these markets, see "Regulatory Overview".

In deregulated wholesale markets, Capital Power competes with other power producers by leveraging its operational excellence and market intelligence, enabling it to offer energy, capacity and ancillary services into the market at a competitive price and with high availability. Capital Power also competes for long-term PPAs, offtakes, tolls, hedges, etc., to supply credit-worthy counterparties.

Within Alberta, between its merchant generation facilities and the generation it controls through joint venture agreements, Capital Power controls dispatchable merchant generation capacity in Alberta representing approximately 7.2% of the market.

In regulated and centrally-planned markets such as Ontario, Capital Power competes for long-term PPAs to supply credit-worthy counterparties, typically the incumbent utility or a government agency by: (i) developing projects that meet counterparty requirements (for generation type, location and capacity); (ii) securing suitable sites; and (iii) focusing on being a low-cost developer and efficient operator. Capital Power also competes to acquire contracted assets or development projects. Capital Power expects to compete for contracted opportunities across Canada and the US.

**Environmental Regulation**

Many of Capital Power's operations are subject to extensive federal, provincial, and state laws, regulations and guidelines relating to the generation of electricity, protection of the environment, and the health and safety of employees. These laws, regulations and guidelines apply to air emissions, water usage, wastewater discharges, wildlife and habitat protection, hazardous material handling, the storage, treatment, and disposal of waste and other materials, and remediation of sites and land-use responsibility.

Capital Power's thermal assets are emitters of various air pollutants including CO₂, NOₓ, SO₂, mercury, and particulate matter. Capital Power is required to comply with all licenses and permits and federal, provincial and state requirements, including programs to reduce or offset air emissions. Compliance with new
regulatory requirements may require Capital Power to incur significant capital expenditures or additional operating expenses, or cause operations at certain facilities to end prior to the end of their useful economic lives. Failure to comply with such regulations could result in fines, penalties or the curtailment of operations.

Capital Power complies with regulatory requirements while working to reduce its environmental impact. The following outlines current environmental regulations and corporate initiatives that have or may have a significant impact on Capital Power's operations.

**Climate-Related Financial Disclosure**

Capital Power has prepared an assessment of climate-related risks and opportunities to conform with the recommendations of the Task Force on Climate-related Financial Disclosure building off of our inaugural assessment in 2019. The second Climate Change Disclosure Report describes the Company’s climate change strategy, governance, metrics and targets, and involved exploring the resulting risks and opportunities of three different scenarios, including scenarios with both favourable and unfavourable outcomes, and one of which was a scenario in which global emissions are reduced to limit the global temperature increase to 2 degrees Celsius (or lower) above pre-industrial levels (a “two-degree scenario”). This document can be accessed via the Company’s website at [https://www.capitalpower.com/CCD](https://www.capitalpower.com/CCD).

**Canadian Federal Government**

**Greenhouse Gas Regulation – Coal Generation**

The GHG Regulations apply a performance standard of 420 kilograms of CO₂ emissions per gross output in MWh per year, which is intended to represent the intensity level of natural gas combined cycle technology. The performance standard applies to new coal-fired electricity generation units (defined as having a commissioning date of July 1, 2015 or later) and to older units that have reached the end of their useful life which is defined as:

- the earlier of 50 years from the date a generating unit commenced commercial production of electricity or the end of 2019, for existing generating units commissioned before 1975;
- the earlier of 50 years from the date a generating unit commenced commercial production of electricity or the end of 2029, for existing generating units commissioned from 1975 to 1985; and
- 50 years for existing generating units commissioned after 1985.

The GHG Regulations include provisions under which the end of life requirements can be avoided through a temporary exemption if, in the case of a new unit, it is designed to integrate carbon capture and storage (CCS) or, in the case of an existing unit, it can be retrofitted to integrate CCS. An application for such an exemption must include economic and technical feasibility studies and an implementation plan demonstrating that the unit will be in compliance with the GHG Regulations by January 1, 2025.

On October 27, 2017, ECCC recommended to the Minister amendments to the regulations for coal-fired generation and new regulations for new and converted gas-fired generation. On February 17, 2018, the federal government published the final amendments to the Reduction of Carbon Dioxide Emissions from Coal-fired Generation of Electricity Regulations. Under these amendments, coal units will be phased out on December 31, 2029, which will not align with Alberta’s date for the phase out of coal units which is December 31, 2030.

**Greenhouse Gas Regulation – Natural Gas Generation**

On February 17, 2018, the Government of Canada published the final Regulations Limiting Carbon Dioxide Emissions from Natural Gas-fired Generation of Electricity. Under the final regulations, CTG Units were granted 0, 5, 8 or 10 years of additional operational life beyond their coal-fired EoULs which were established under previously established regulations for coal-fired generation. The duration of additional operational life for CTG Units is based on their environmental efficiency as measured in tonnes of carbon
per MWh. Boilers that meet more stringent efficiency requirements are permitted to operate up to 10 years post EoUL.

For gas turbines, large units will be subject to a 0.42 tonne of carbon dioxide equivalent per megawatt (tCO2e/MWh) standard, while small units will be subject to a 0.550 tCO2e/MWh standard (gross basis). Small units are those that are rated equal to or less than 150 MW; large units are rated greater than 150 MW. The standards implemented by these regulations will not likely impact Clover Bar, Joffre, Shepard, Genesee 4 and 5 and Island Generation and other future Capital Power natural gas-fired generation projects.

Pan-Canadian GHG Framework

On October 23, 2018, the federal government announced additional details regarding the federal carbon pricing system under the Framework and published draft regulations amending the GGPPA. The amended GGPPA sets out a federal carbon pricing system based on a two-pronged approach: (1) an economy-wide charge on fossil fuels that are consumed within a province or territory, which will be administered by the Canada Revenue Agency and (2) an output-based pricing system that will apply to large industrial facilities, which will be administered by ECCC. The draft regulations, among other things, list the jurisdictions in which the federal fuel charge will apply and the rates at which it will apply.

Under the Framework, provinces and territories are enabled to design their own pricing systems that are equivalent to the federal standard. Under the draft regulations, the federal carbon price started at $20 per tonne in 2019 and will increase by $10 per tonne per year until reaching $50 per tonne in 2022. To minimize uncertainty, the federal price will remain in effect at least until 2022.

British Columbia, Alberta, Quebec, Nova Scotia, Prince Edward Island, Newfoundland and Labrador, and the Northwest Territories have all implemented, or are implementing, carbon pollution pricing systems which were equivalent to the federal benchmark and were not subject to the federal carbon pricing system in 2019. Alberta's TIER regime, including as it applies to large power generation, has been deemed compliant with federal standards for 2020.

The federal output-based pricing system for large industry applied starting in January 2019 in Ontario, Manitoba, New Brunswick, Prince Edward Island and Saskatchewan, either because those provinces had decided not to implement a carbon pricing system or had implemented a system that did not meet the federal standard. The federal fuel charge came into effect in those provinces on April 1, 2019. The federal pricing system was also applied in the Yukon and Nunavut (jurisdictions that chose to opt-in to the federal system), where the fuel charge came into effect in July 2019. Capital Power Ontario facilities must comply with the federal electricity benchmark of 0.37 tCO2e/MWh.

The Government of Alberta repealed its economy-wide carbon tax on May 30, 2019. The Government of Canada therefore added Alberta to the list of provinces that would be subject to the federal carbon pricing system of the GGPPA in order to implement the fuel charge. For Alberta, the rates became effective on January 1, 2020, with future increases effective as of April of each year for liquid, gaseous and other solid fuels. The governments of Alberta, Saskatchewan, Manitoba and Ontario have put forward constitutional challenges of the GGPPA.

Alberta

Off-Coal Agreement

On November 24, 2016, Capital Power announced it had reached an agreement with the Government of Alberta relating to the 2030 phase-out of coal emissions. Under the agreement, as compensation for the capital that Capital Power invested in coal generating assets that will be stranded effective December 31, 2030, Capital Power is to receive cash payments from the Government of Alberta of $52.4 million annually for 14 years, commencing July 31, 2017, for a total of $734 million. The Government of Alberta conducted an audit on the calculation of net book values driving the compensation payments and has withheld $2 million from the 2017, 2018 and 2019 payments. The Company is disputing the withholding but has reduced
the amounts recorded related to the compensation stream to reflect the uncertainty. This has resulted in a reduction of $1 million to the government compensation amount for each of 2019, 2018 and 2017. Capital Power is required to cease coal-fired emissions from Genesee 1, Genesee 2 and Genesee 3 by the end of 2030.

Climate Change Strategy

On January 1, 2020, the Government of Alberta replaced the Carbon Competitiveness Incentive Regulation ("CCIR") with the Technology Innovation and Emissions Reduction Regulation ("TIER") for large industrial emitters. Under TIER, the carbon price for large emitters is $30-per-tonne. To meet TIER requirements, facilities can reduce their emissions or:

- use credits from facilities that have reduced their emissions to below their respective targets;
- use emission offsets from organizations that are not regulated by TIER, but which have voluntarily reduced their emissions; or
- pay into the TIER Fund at $30 per tonne of carbon dioxide.

Specific to the electricity industry, the benchmark is set at 0.37 tCO2e/MWh. Renewable energy can generate emission credits under the TIER similar to the CCIR. The TIER also imposes a limit on the use of EPCs and offsets within each compliance year at 60%. Further, and similar to the CCIR, the TIER phases in legislated expiry periods for credit vintages starting in the 2020 compliance period until reaching a go-forward 8-year vintage expiry period in 2022.

Greenhouse Gas Regulation

Under the CCIR, power generation was subject to a carbon tax of $30 per tonne of CO2e emissions, for emissions that are greater than 0.37T CO2e/MWh. If a facility's emissions exceed the prescribed benchmark, the resulting compliance obligation can be met through the use of Emission Performance Credits (EPCs) or offsets, or through payment to the Climate Change and Emissions Management Fund. The CCIR imposes limits on the use of EPCs and offsets within each compliance year, which begin at 50% and increase by 60% by 2020. CCIR also phases in legislated expiry periods for credit vintages starting in the 2020 compliance period until reaching a go-forward 8-year vintage expiry period in 2022.

Capital Power will retire the maximum allowable emissions offset credits to meet its 2019 CCIR compliance obligation and purchase Fund credits for the remainder. Therefore, the approximate total cost of compliance for Capital Power for the 2019 reporting period, split by Capital Power's generating assets for the 2019 reporting period (under CCIR), are as follows:

- Genesee 1 & 2 is expected to be approximately $3.1 million. This figure is net of the compliance obligation recoverable from the PPA buyer under the terms of the PPA.
- Genesee 3 is expected to be approximately $27.7 million (representing Capital Power's 50% interest to October 1, 2019 and 100% thereafter).
- Genesee Mine has opted into the CCIR program and the cost for 2019 is expected to be approximately $0.07 million (representing Capital Power's share of the obligation).
- Keephills 3 is expected to be approximately $16.5 million (representing Capital Power's 50% interest to October 1, 2019, and including the compliance for the Highvale Mine coal used at Keephills 3).
- Clover Bar is expected to be approximately $3.5 million.
Shepard Energy Center is expected to be approximately $0.4 million (representing Capital Power's 50% interest).

Under the operating approvals for Genesee 3 and Keephills 3, Capital Power was required to offset its emissions to the equivalent of a natural gas combined cycle facility. This requirement is now met through regulation under the current CCIR program. Capital Power also voluntarily offsets 100% of its scope 2 emissions at the Calgary and Edmonton offices by retiring offsets and RECs against those emissions.

Capital Power has been acquiring offsets for over a decade and has entered into more than 65 offset purchase agreements across North America. Capital Power invested approximately $73 million in Alberta Compliance offsets in 2019 (higher than 2018's investment of $21 million).

Air Emission Regulations

The Federal and Alberta governments both support coal to gas conversion to reduce emissions, maintain reliability, and help avoid stranded assets. Air emissions from the Alberta electricity sector are managed by the 2003 CASA Framework, which when developed did not anticipate CTG Units. In 2018, to address this gap, the Alberta government developed NOx standards for CTG Units based on recommendations made by CASA.

On February 20, 2018 the Government of Alberta adopted the CASA Board of Directors recommendations on the CTG Unit Conversion NOx Emission Standard Agreement and issued the NOx emission policy for CTG Units (CTG NOx Policy).

According to the CTG NOx Policy, CTG subcritical units' NOx emissions would be 50% of their 2003 CASA baseline emissions. Converted Genesee 1 & 2 units to natural gas must meet 1.06 kg/MWh (net basis). No NOx emission reductions would be required for supercritical units until the federal end of life of the converted units. To demonstrate compliance with the NOx emission standards, units would have an annual emission intensity test. Failure to comply with the annual emission intensity would be considered an environmental non-compliance.

The CASA 5-Year Electricity Framework Review began in July 2018. The review is undertaken by a multi-stakeholder committee comprised of representatives from the electricity industry, cogeneration operators, the Government of Alberta, and non-governmental organizations. The intent of the review is to evaluate the current regulatory framework for air pollutants, and seek consensus on recommendations to the Government of Alberta for appropriate actions to control emissions. The CASA 5-year review has reached non-consensus on NOx standards for new gas-fired turbines. The non-consensus NOx standards report was forwarded at the end of 2018 to Alberta Environment and Parks (AEP) for consideration.

BC

BC will increase its carbon tax to match the proposed federal carbon tax. BC will also expand the reach of its carbon tax to include several previously excluded emitting sources. As of April 1, 2018, BC's carbon tax will increase $5 per tonne from $30 per tonne to $35 per tonne, and will continue to increase in $5 per tonne increments annually until it reaches the federally imposed $50 per tonne price floor in 2021. Capital Power’s operations in BC do not have any carbon tax exposure.

Ontario

On July 4, the Government of Ontario published their final Greenhouse Gas Emissions Performance Standards. The first compliance period is not in effect until the federal government removes Ontario from the GGPPA, which would exempt Ontario from being subject to the output-based pricing system. The new standard states the costs of each excess emissions unit are as follows: $20 in 2020, $30 in 2021, $40 in 2022 and $50 in 2023 (ratcheting up at the same rate as the federal carbon levy, but $10 behind each year) and includes compliance instruments such as emissions performance or excess emissions units, but with no explicit mention of offsets or credits.
United States

Greenhouse Gas Regulation

The US EPA's Cross-State Air Pollution Rule requires 28 eastern states to reduce SO\textsubscript{2} and NO\textsubscript{x} emissions from power facilities to enable downwind states to meet federal air quality standards. Risk to the Company's operating assets is minimal given North Carolina's removal from the ozone program in 2016, which has led to decreased compliance costs for Southport and Roxboro. The North Carolina facilities and Decatur will continue to purchase allowances for annual SO\textsubscript{2} and NO\textsubscript{x} emissions, which totaled less than $18,000 in 2019.

On July 8, 2019, the US EPA published the final Affordable Clean Energy Rule (ACE) to repeal and replace the Clean Power Plan (CPP). Under ACE, states are required to conduct a unit specific evaluation of the potential for heat rate improvements at existing fossil fuel facilities, which will then be used to establish emission standards for units within their state. States have discretion to consider additional factors such as remaining useful life, even if consideration of these factors would result in the application of the performance standard in a less stringent manner than would otherwise be required. The final rule prohibits state plans from allowing averaging or trading among units for compliance purposes.

ACE took effect on September 6, 2019. States will have three years to submit compliance plans. Litigation over ACE in the D.C Circuit is underway, involving twenty-five states, environmental and public health NGOs, and a number of utility companies challenging the ACE rule.

Regional Greenhouse Gas Initiative (RGGI)

The RGGI is a regional cap-and-trade program to reduce CO\textsubscript{2} emissions from power facilities in nine northeastern states. The original Memorandum of Understanding among the participating states established a programmatic review every four years, including evaluating of the cap level.

RGGI's Final Model Rule extends the program through 2030 and includes a lower cap starting in 2021 and an annual decline in the regional cap through 2030, which will result in a 30 percent reduction from the 2020 cap), full bank adjustment for pre-2021 vintage allowances, emissions containment reserve and trigger price, and the elimination of certain offset categories. The cost containment reserve will continue to make allowances available when prices are high. The emissions containment reserve will divert allowances from the auction if prices are low.

New Jersey and Virginia have undertaken a process to implement a cap-and-trade program starting in 2020, with the intent of linking with RGGI.

On June 17, 2019, New Jersey DEP finalized the two rules to rejoin RGGI and to distribute RGGI auction proceeds. The first rule establishes an initial CO\textsubscript{2} emissions cap of 18 million short tons in 2020 that will decline to 12.6 million short tons by 2030, a 30 percent decline that is consistent with the RGGI Model Rule. The second rule establishes a framework for the state to distribute proceeds from RGGI actions.

On May 27, 2019, Virginia finalized regulations establishing an initial carbon cap consistent with the current RGGI budget. While the regulations are "trading ready" to allow RGGI and the Virginia programs to be linked, the Virginia legislative assembly passed a provision to the state’s budget prohibiting Virginia from participating in the program. It is unclear what the next steps will be.

Air Emissions Regulation

Roxboro and Southport have been assessed civil penalties for failure to submit Prevention of Significant Deterioration (PSD) permits for SO\textsubscript{2} emission increases under the New Source Review provisions of the Clean Air Act, and for failure to operate best available control technology at the plants. The plants underwent a NO\textsubscript{x}/ SO\textsubscript{2} Boiler Control Retrofit and Increased Wood/Biomass Firing Project completed in 2011. The project air permit application was submitted in 2008, and projected emissions at that time did not indicate PSD permitting would be required. However, following a detailed analysis of continuous emissions
monitoring data (CEMS) from the plants for calendar year 2015 it was ultimately determined in conjunction with the North Carolina Department of Air Quality (NCDAQ) that SO\textsubscript{2} emission increases as a result of fuel blend changes which increased tire derived fuel throughput, in fact exceeded the PSD permitting threshold. PSD permit applications were submitted NCDAQ in 2017, subsequently amended and resubmitted. The plants are in discussion with NCDAQ regarding the finalization of the matter and expect resolution in the first quarter of 2020.

**Health, Safety and Environment**

**Health, Safety and Environment Policy**

If not properly managed, Capital Power's activities with respect to the construction, operation, and maintenance of power generation and related facilities can present significant risks to human health, safety, and the environment. To mitigate these risks, Capital Power's Board approved HSE Policy defines a framework under which the organization's HSE program is developed and maintained. The HSE Policy enables Capital Power to minimize the impacts of occupational injury and illness and negative impacts to the environment, by ensuring:

- compliance with all applicable laws and regulatory requirements;
- proactive administration and management of health, safety and environment-related risks within Capital Power's operations, maintenance and construction activities;
- continuous review and improvement of the HSE Policy and the related policy framework;
- appropriate goals and monitoring of performance in respect of those goals;
- alignment of contractors with the HSE Policy; and
- promotion of a zero-injury culture, healthy lifestyles, and environmental responsibility to foster and support excellence in Capital Power's HSE performance.

Every employee and contractor of Capital Power is responsible for Capital Power's HSE performance, and the health and safety of themselves and their fellow employees.

Capital Power manages its HSE risks through a company-wide HSE management program and measures its HSE performance against recognized industry and internal performance measures. Compliance audits are conducted by internal and external auditors to verify that the HSE management program meets the regulatory requirements for the business.

Board approved HSE objectives are established annually to promote Capital Power's HSE stewardship and are measured through the HSE Performance Index. The Index measures performance by using a combination of leading and lagging performance indicators. Where lagging indicators measure the "end-results", leading indicators recognize and focus attention on proactive activities and continuous improvement.

**Health, Safety and Environment Initiatives**

To manage HSE risks and promote a zero-injury and environmentally responsible culture, Capital Power engages in the following activities:

- Conducts regular HSE audits of its operations and construction activities, tracking items of non-compliance and reporting on progress to the HSE Committee of the Board.

- Requires, and encourages the reporting of hazards, near miss events and incidents. These events are tracked and analysed for trends, and preventative actions are taken because of those trends.
• Delivers ongoing HSE training to all employees of Capital Power. Training is required for all employees in field or operating positions and the completion of such training is tracked and monitored by Capital Power.

• Regularly reviews HSE regulatory updates to ensure awareness of upcoming regulatory changes.

Specific environmental initiatives and achievements include the following activities:

• Capital Power launched the Genesee Performance Strategy, committing up to $50 million in capital investment to the initiative to reduce carbon emissions at the Genesee facilities by 12% by 2021.

• Capital Power participated in Alberta’s REP through the Whitla 1 wind project.

• Shepard is being used as the test site for the natural gas track of the prestigious $20 million NRG COSIA Carbon XPRIZE, a global competition to develop breakthrough technologies that remove carbon dioxide from the atmosphere and convert it into valuable products.

• Capital Power plans to complete the Genesee Carbon Conversion Centre, the first-ever commercial scale production facility of CNTs at its Genesee facility by 2022.

• Capital Power continues to serve on the Board of the West Central Airshed Society. This Society monitors and promotes effective management of air quality within the Airshed zone. The zone is approximately 62 thousand square kilometres and spans from just west of Edmonton to the BC border.

• Capital Power co-chairs the AISC. The AISC is a committee of the Canadian Electricity Association, Generation Council and is comprised of Generation Council company representatives. The committee serves to monitor, engage with, and respond to federal government initiatives and policies regarding climate change and air quality issues. The AISC worked closely with the Government of Canada on the reduction of CO2 emissions from coal-fired generation of electricity regulations, the Canadian Ambient Air Quality Standards, and the Base Level Industrial Emissions Requirements.

• Capital Power continues to engage in land reclamation activities to reclaim land no longer needed with respect to the mining operations of the Genesee coal mine. To date, the reclamation work at Genesee coal mine has returned 1,148 hectares (36% of the total surface area at the Genesee coal mine) of previously mined area into productive farm land and wildlife habitat.

• A long-term regional biomonitoring program encompassing the Genesee facilities is one of the largest programs of its kind in Canada. Since 2004, its air, water and wildlife studies have found no significant changes in land, natural water bodies or ambient air quality.

• Since 2013, Capital Power’s Roxboro and Southport facilities have optimized their fuel mix for increased consumption of biomass and tire-derived fuel and lowered their consumption of coal.

• Capital Power continues to advance its dual-fuel capability project with plans to increase natural gas capability at Genesee to 100% by 2021 for all units.

• Capital Power minimizes the amount of coal ash going to the landfill by selling it for use in cement production.

Specific health and safety initiatives and achievements include the following activities:

• Achievement of an HSE Performance Index of 1.09. This is the 6th consecutive year the Index has finished at or above the target of 1.0.
- Fleetwide implementation of the Maximo Incident Management module which fully integrates hazard ID, near miss and incident reporting and management (including investigations) into facility work management processes. The implementation includes a robust reporting framework to assist in enhanced incident reporting and analytics capabilities.

- In 2019, Roxboro received a North Carolina Department of Labor Gold Level Safety Award for the second consecutive year. Gold Level Award criteria are based on achieving a rate of days away from work, job transfer or restriction (DART) that is at least 50 percent below the industry rate. Roxboro’s 2018 DART rate was 0.0.

- Capital Power has continued ongoing updates of its ten Life Safety Critical Rules, which have been implemented and communicated throughout the Company. These rules are intended to prevent actions which have the potential to result in a fatality or serious injury, and help Capital Power achieve its goal of zero injury.

- HSE leadership training which provides people leaders with fundamental knowledge of our HSE management program.

- A Significant Incident Investigation Committee which reviews incident investigations and conducts root cause analysis of recordable injury and serious near miss incidents. The Committee ensures investigations are completed in a timely manner and completed at a level appropriate for the incident, action plans are identified, and learnings are shared across the organization.

- All of Capital Power’s offices, operating facilities and construction sites have HSE Representatives or an established health and safety committee.

- Capital Power has updated its corporate, operations/construction and site-specific orientations with an additional requirement for Senior Site Leadership participation in site-specific orientations for their contractors. All employees and contractors have completed or will complete updated orientations applicable to them in 2019 and 2020.

- Construction and operations crews hold daily safety meetings to review hazards of their tasks and identify additional control measures which may be required. In support of increased awareness relating to the recognition of hazards and adequate controls, HSE Advisor-led Hazard Assessment and Control sessions were held for all Supervisors and Employees in 2019.

- HSE Improvement Plans were implemented at all facilities and for the Construction and Engineering Group.

- Capital Power has formalized its Contractor HSE Management Process to include all four phases of construction and provides the opportunity to manage contractor performance from pre-qualification (supported by ISNetworld) right through to job completion. To ensure the standard was embedded into site work practices, HSE completed compliance audits during 2019 across all operated facilities.

- A workplace inspections program is in place which includes office, facility, and construction inspections. The program also includes executive team inspections, focused contractor inspections and contractor inspections during outages. In support of this program, a full-day workshop was held in 2019 in which Capital Power’s executive team completed the corporate, operations/construction and Genesee site-specific orientation, received a presentation on how to conduct an inspection, and then completed an inspection at the Genesee site.

- A Work Readiness-Warmup and Stretching Program was developed to help prevent musculoskeletal disorders (MSDs). The program was rolled out to all facilities in 2019 for implementation in 2020.
**Personnel**

As at December 31, 2019, the total number of persons employed by Capital Power is 818. As at December 31, 2019, approximately 661 full-time, part-time, temporary, and casual employees work in Capital Power's Canadian operations and 157 are employed in Capital Power's US operations.

There are three Canadian labour unions, in four bargaining units, which together represent approximately 37% of Capital Power's Canadian labour force and approximately 30% of Capital Power's overall work force. The bargaining units are:

- the Civic Service Union 52, which represents administrative, technical, professional and information technology employees located in the Edmonton corporate office and Genesee power facility;
- the International Brotherhood of Electrical Workers Local 1007, which represents electrical, instrument and mechanical tradesmen, coal facility operators, equipment and crane operators, utility workers, tool servicemen and related employees at the Genesee power facility;
- the UNIFOR Local 829, which represents power engineers at the Genesee power facility; and
- the UNIFOR Local 1123, which represents shift engineers, electrical and instrumentation technicians and mechanical maintenance technicians at Island Generation.

Bargaining has concluded with CSU 52 as a tentative deal was reached in January of 2020. The ratification vote is scheduled for the end of February in 2020. The following table provides a summary of the status of Capital Power's collective agreements in force. For clarity, Capital Power's collective agreements remain in force until they are replaced with new collective agreements reached through the bargaining process.

<table>
<thead>
<tr>
<th>Bargaining Unit</th>
<th>Location</th>
<th>Effective Date</th>
<th>Expiry date</th>
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<td>November 17, 2015</td>
<td>December 23, 2018</td>
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<td>IBEW Local 1007</td>
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<td>UNIFOR Local 1123</td>
<td>Campbell River, BC</td>
<td>May 1, 2015</td>
<td>April 30, 2021</td>
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**REGULATORY OVERVIEW**

The following is an overview of the principal electrical power regulatory regimes to which Capital Power's current operations are subject. Environmental regulations affecting Capital Power's operations are discussed under "Business of Capital Power – Environmental Regulation".

**Alberta**

Since January 1, 1996, new generation capacity initiatives in Alberta have been undertaken by independent power producers and are subject to market forces, rather than rate regulation. Regulated generating units, including those owned and operated by Capital Power, became subject to PPAs that were auctioned by the Government of Alberta to buyers in 2000. The Balancing Pool assumed the responsibilities of "PPA Buyer" for those generating units that were subject to a PPA not acquired in the initial 2000 auction, including Genesee 1 & 2. Power from PPA generating units and merchant generation is cleared through a wholesale electricity market. Power is dispatched in accordance with an economic merit order administered by AESO, based on offers by generators to sell power. The MSA is an independent entity responsible for monitoring the behaviour of market participants, including AESO and the Balancing Pool, investigating behaviour that
may not be consistent with the fair, efficient and openly competitive operation of the market and enforcing compliance with all applicable legislation, regulations, and AESO and AUC rules. The AUC oversees electricity industry matters including approvals for construction and operation of new power facility and transmission facilities, and regulated rates for transmission, distribution and sale of electricity and natural gas to end-use consumers. The AUC is also responsible for approving AESO rules, for considering complaints and objections filed in respect of AESO rules, and for determining penalties and sanctions on any participant found to have contravened market rules.

The Responsible Energy Development Act created a single regulator, the AER, which became operational in June 2013. The AER is responsible for all oil, gas, oil sands and coal mining projects in Alberta, combining certain responsibilities previously assigned to the Energy Resources Conservation Board and Alberta Environment. The AER oversees energy development projects from the application through the reclamation phases of project development. Capital Power's coal mining related activities are subject to oversight by the AER.

Updates on the Government of Alberta’s climate policy, discussed above can be found in the “Business of Capital Power – Environmental Regulation – Alberta – Climate Change Strategy” section including details on how that policy will impact the electricity sector in Alberta.

**Alberta Announcement Cancelling a Transition to a Capacity Market**

On November 23, 2016, the Government of Alberta announced that it would transition Alberta's electricity market design from an energy-only market to a capacity market. On July 24, 2019, that transition was cancelled.

The Government of Alberta will still be developing policy frameworks to address issues relating to coal-to-gas conversions, hydro development, and the existing transmission policy. Capital Power will actively participate in those discussions, given potential implications for the Company's existing operations, future development opportunities, and the broader design and operation of the capacity market.

**Transmission Issues**

Under amendments to the EUA introduced in 2009 as Bill 50, the Government of Alberta was empowered to designate certain transmission projects as critical infrastructure, and to approve the need for such facilities. Bill 50 identified and described five projects deemed as CTI projects, including two North-South transmission reinforcement projects that would increase transmission capacity between the Edmonton and Calgary regions. These two projects are known as the West Alberta Transmission Line and the East Alberta Transmission Line. The AUC remains responsible for reviewing and approving other aspects of CTI projects.

Amendments to the EUA enacted in December 2012 repealed Bill 50, but grandfathered the existing CTI projects. The West Alberta Transmission Line and the East Alberta Transmission Line were both commissioned in December 2015. The existing CTI projects will increase the capacity and reliability of the transmission system and address transmission congestion that could arise between the areas of Alberta where Capital Power's generating stations are located and the loads drawing on the system.

The Alberta Government has also implemented changes to enhance the scrutiny by the AUC of the costs associated with new power lines. Amendments to the Transmission Regulation, and a Transmission Deficiency Regulation, which include provisions for approved cost estimate, a cost oversight management function and improved cost reporting, were approved in September 2014. Both the CTI projects referred to above and additional transmission work required to carry electricity within Alberta are costly. The increased scrutiny of these costs should ensure that the costs associated with transmission facilities are reasonable in the circumstances. If the costs are too high, some customers may choose to leave the system by producing their own electricity on-site.
Transmission Line Losses

In Alberta, the costs associated with transmission losses on the Alberta Interconnected Electric System are charged to generators in accordance with a methodology established by the AESO. The AESO's line loss methodology was implemented in January 2006 and updated in January 2008. Under the line loss methodology, the AESO calculates location-specific loss factors for generators or groups of generators that can be charges or credits, and that must fall within a range prescribed by the Transmission Regulation. All of Capital Power's generating facilities are assigned loss factors pursuant to the line loss methodology.

The AESO line loss methodology for the 2006-2008 period was challenged by a third-party before the AUC and was found not to comply with the requirements of the Transmission Regulation. In a decision issued in January 2015, the Commission ruled that the post 2008-line loss rule also did not comply, and that it has the authority to order a remedy or relief to correct for the payment or receipt of line loss charges included in the AESO tariff from January 1, 2006 to the date a new rule goes into effect.

A proceeding was held in 2017 to establish the methodology to be used in determining retroactive line loss adjustments. The AUC issued a decision in December 2017 regarding the loss factor methodology to be used for determining retroactive adjustments back to January 2006. Implementation activities by the AESO have been held over the course of 2018 and 2019 with plans to continue well through 2020.

Transmission Constraint Management

As described above, power in Alberta is dispatched in accordance with an economic merit order administered by the AESO, based upon offers by generators to sell power. Where real-time transmission constraints preclude the offer that would otherwise have been dispatched, the AESO's TCM Rule is applied to dispatch the next available offer that is unaffected by the constraint, which then sets the price.

In April 2015, the AUC approved a new TCM Rule that it had directed the AESO to develop to address concerns with the previous rule. The new TCM Rule took effect in November 2015. Since that time, the AESO's reporting has indicated that the frequency of congestion, and related costs under the new TCM rule, have been negligible. The new TCM Rule has not had any material or adverse implications to date for the dispatch of Capital Power's facilities.

BC

BC's electricity is produced and delivered primarily by BC Hydro, a Crown corporation that is regulated by the BCUC. With significant interconnection to adjoining Western Electricity Coordinating Council markets, BC exports electricity through BC Hydro's trading arm and wholly owned subsidiary, Powerex Corporation.

Since 2003, the BC Government has taken steps to diversify the market and to promote new generation by independent power producers (IPPs). Under the direction of the BC Government, BC Hydro acquires electricity supply on a competitive basis from IPPs. Procurement of energy from IPPs is generally completed through calls for power, open offers and bilateral arrangements.

Capital Power has ownership interests in four facilities in BC. Island Generation is a combined cycle facility located near Campbell River which provides reliability services to Vancouver Island under a long-term tolling agreement with BC Hydro. Quality was commissioned in 2012 and provides renewable energy to BC
Hydro under a long-term Electricity Purchase Agreement. The Savona and 150 Mile House waste heat facilities both produce zero-emissions energy and operate along Enbridge's Westcoast Energy BC Gas Pipeline. Both waste-heat facilities provide power to BC Hydro under long-term Electricity Supply Agreements.

Because of BC Hydro’s market control in generation, distribution and trading, future opportunities for IPPs in BC may be limited.

**British Columbia Climate Change Plan and Site C Clean Energy Project**

In December 2018, the BC Government released its CleanBC plan, detailing BC's renewed efforts to combat climate change. Within the plan, specific measures to lower emissions were identified across major sectors of the economy in British Columbia. As a major tenet of the plan, the BC Government focused on efforts to use the abundant supply of electricity to increase electrification as a means of lowering emissions.

As a significant new source of hydroelectricity, the Site C dam on the Peace River will provide an additional 1,100 MW of capacity to support BC's efforts to increase electrification. After announcing the project would proceed in December 2014, it has now advanced to construction. Following an inquiry by the BCUC in November 2017, completed as directed by the Government of BC, it was established that the construction of the project would proceed as planned. When completed in 2024, the project will be a significant new source of electricity supply in BC.

**Ontario**

Ontario has a centrally planned electricity market, and with policy direction from previous governments, has significantly increased the amount of clean energy in Ontario's electric system. The Ontario Ministry of Energy takes a lead role in defining the electricity mix to be procured by the IESO, which has the mandate to develop a detailed power supply plan, to procure electricity, and to manage contracts for privately-owned generation. The IESO is responsible for managing the Ontario wholesale market and for ensuring reliability of the electric system in Ontario. Hydro One operates approximately 97% of Ontario's transmission network. The electricity sector is regulated by the Ontario Energy Board.

Capital Power has ownership interests in three thermal gas facilities and two wind projects in Ontario. The York Energy Centre was commissioned in 2012 and is the largest quick-response gas-fired facility in Ontario, operating under contract with the IESO. East Windsor began commercial operations in 2009 and operates under contract with the IESO, with an additional steam agreement expiring in 2020. Goreway began commercial operations in 2009 and operates under contract with the IESO.

Capital Power's two wind projects are located in Southern Ontario. Kingsbridge 1 was developed pursuant to Ontario's Renewable Energy Supply program, which allowed for long-term PPAs for wind facilities. PDN began commercial operations in November 2013. The PDN facility was awarded a PPA pursuant to a FIT program. The FIT program, originating from the 2009 Ontario *Green Energy Act*, provides standard program rules, standard contracts and standard pricing for classes of renewable energy.

**IESO Market Renewal**

The Ontario IESO is in the preliminary stages of a Market Renewal Program (MRP), which is a series of coordinated initiatives expected to result in a fundamental redesign of Ontario's electricity market. The IESO's stated goal for the MRP is to improve how electricity is priced, scheduled and procured to meet Ontario's electricity system needs. The Company is actively participating in the MRP stakeholder process and collaborating with the IESO. The PPAs for the York Energy, East Windsor, Port Dover and Nanticoke and Kingsbridge 1 facilities contain provisions for renegotiation should there be a change in market rules. The intent of these provisions is to preserve the underlying supplier economics within the respective PPAs. Accordingly, the Company does not believe that implementation of the MRP will have a material adverse effect on its financial condition and results of operations.
United States

Capital Power's operations are subject to extensive regulation by US governmental agencies. Capital Power's projects are subject to US federal laws and regulations that govern, among other things, transactions by and with purchasers of power, including utility companies, the development and construction of generation facilities, the ownership and operations of generation facilities, and access to transmission. Generation facilities are also subject to US federal, state and local laws and regulations that govern, among other things, the geographical location, zoning, land use and operation of a project.

US Energy Industry Regulatory Matters

FERC Jurisdiction

Unless otherwise exempt, any person that owns or operates facilities used for the wholesale sale or transmission of electric energy in interstate commerce is a public utility subject to FERC's jurisdiction. FERC has extensive ratemaking jurisdiction and other authority with respect to interstate wholesale sales and transmission of electric energy under the FPA and with respect to certain interstate sales, transportation and storage of natural gas under the US Natural Gas Act of 1938, as amended, and the US Natural Gas Policy Act of 1978, as amended. FERC also maintains certain reporting requirements for public utilities and regulates, among other things, the disposition and acquisition of certain assets and securities, the holding of certain interlocking directorate positions, and the issuance of securities by public utilities.

FERC mandates open access for transmission service in the US. A series of orders issued by FERC since 1996 have: i) unbundled utilities' transmission and generation services; ii) required those utilities to offer eligible entities open access to utility transmission facilities on a basis comparable to the utilities' own use of the facilities; and iii) set out standards for RTOs. RTOs are voluntary organizations operated by ISOs independent of market participants. RTOs perform planning, operations, and transmission services on a regional instead of utility specific basis. ISOs/RTOs serve two thirds of the wholesale power markets in the US. The six FERC-approved RTOs in the United States include: ISO-NE, New York ISO, PJM Interconnection, the Midwest ISO, the Southwest Power Pool and the California ISO. In addition, FERC approval is required for wholesale sales of power at market based or cost-based rates. This approval is granted if FERC finds that the seller and its affiliates: lack market power in generation and transmission; cannot erect other barriers to market entry; and comply with certain affiliate restrictions. This authorization is subject to revocation by FERC if such companies fail to continue to satisfy FERC's current or future criteria for market based rate authority or to modification if FERC restricts the ability of wholesale sellers of power to make sales at market based rates. All of Capital Power's power marketer affiliates are currently authorized by FERC to make wholesale sales of power at market-based rates.

Independent System Operators

FERC has the authority to enforce the statutes it is responsible for implementing and the regulations it issues under those statutes. It is empowered to impose civil penalties of up to US $1 million per day per violation for violations of the US Natural Gas Act of 1938, US Natural Gas Policy Act of 1978 and Part II of the FPA, with the potential of criminal fines and imprisonment for violations. FERC is also responsible for certification of power facility facilities operating in the wholesale markets. The North American Electric Reliability Corporation establishes and enforces reliability standards applicable to all owners, operators and users of the bulk power system. These standards are reviewed by FERC and thus are subject to FERC's enforcement authority.

North Carolina

Most of North Carolina is not part of an RTO or ISO. Thus, in most areas of the state, all transactions are bilateral and must be scheduled through the incumbent utility. Capital Power has three facilities in North Carolina, Southport, Roxboro and Beaufort, which are all in the non-RTO part of North Carolina. All three facilities are QFs under the US Public Utilities Regulatory Policies Act of 1978 that incentivizes energy efficiency through use of cogeneration and renewable energy. They are contracted with Duke Energy Progress, LLC.
**New Mexico**

Most of New Mexico is not part of an RTO or ISO. Thus, in most areas of the state, all transactions are bilateral and must be scheduled through the incumbent utility. Capital Power owns one facility in New Mexico, Macho Springs, which is a 50 MW wind-powered facility located in Luna County, New Mexico. Macho Springs is located in the El Paso Electric Company balancing authority area; the non-RTO part of the state. Macho Springs is interconnected with transmission facilities owned by El Paso Electric Company, and all of the output is sold to Tucson Electric Power pursuant to a long-term PPA. Macho Springs is an exempt wholesale generator that is authorized to sell energy, capacity, and ancillary services at market-based rates.

**Alabama**

Capital Power owns Decatur, a 825 MW natural gas fired facility located in Decatur, Alabama. The state is not part of an RTO or ISO. Decatur operates in the Southeast Electric Reliability Council region. Energy and capacity markets in the area are bilateral, where vertically integrated utilities supply their own load, or purchase power from third parties under contracts. Decatur is a FERC approved exempt wholesale generator that is authorized to sell energy, capacity and ancillary services at market-based rates.

Decatur sells capacity to a regional entity under a contract which has an original term of 10 years and expires December 31, 2022.

**Kansas**

Capital Power owns Bloom, a 178 MW wind-powered facility located in Clark and Ford County, Kansas. The state is part of the Southwest Power Pool, which is an RTO that oversees the bulk electric grid and wholesale power market in the Central U.S. on behalf of a large group of utilities and transmission companies in 14 states. Southwest Power Pool formally became an RTO in 2004 and implemented its integrated marketplace in 2014, which includes a day-ahead energy market, a real-time energy market, and an operating reserve market. Bloom is a FERC approved exempt wholesale generator that is authorized to sell energy, capacity and ancillary services at market-based rates.

Bloom sells 100% of its output under a fixed-price contract with Allianz Risk Transfer into 2027.

**Arizona**

Capital Power owns Arlington Valley, a 580 MW gas-fired combined-cycle generation facility located in Arlington, Arizona. The state is not part of an RTO or ISO. Thus, in most areas of the state, most transactions are bilateral and must be scheduled through the incumbent utility. Arlington Valley is a FERC approved exempt wholesale generator that is authorized to sell power at market-based rates.

Arlington Valley sells capacity and electricity to Arizona Public Service under tolling agreements through 2025.

**North Dakota**

Capital Power owns New Frontier Wind, a 99 MW generation facility located in McHenry County, North Dakota. The state is part of MISO, an RTO that operates the transmission system and a centrally dispatched market in portions of 15 states in the Midwest and the South – extending from Michigan and Indiana to Montana and from the Canadian border to the southern extremes of Louisiana and Mississippi. New Frontier is a FERC approved exempt wholesale generator that is authorized to sell energy, capacity and ancillary services at market-based rates.

New Frontier will swap the market revenue from a fixed volume of 87% of its generation for a fixed price payment over a 12-year term with an investment grade US financial institution.
RISK FACTORS

A discussion of the risk factors relating to Capital Power and its business and operations can be found in the section entitled "Risks and Risk Management" in the Company's MD&A for the year ended December 31, 2019 which section is incorporated herein by reference and is available on SEDAR.

COMMON AND PREFERRED DIVIDENDS

Common Dividends

For the three most recently completed financial years, the Company has declared the following: (i) on July 29, 2019, the Company announced a 7.3% dividend increase for its Common Shares effective for the third quarter 2019 dividend for an annualized dividend of $1.92 per Common Share, (ii) on July 27, 2018, the Company announced a 7.2% dividend increase for its Common Shares effective for the third quarter 2018 dividend for an annualized dividend of $1.79 per Common Share, (iii) on July 26, 2017, the Company announced a 7.1% dividend increase for its Common Shares effective for the third quarter 2017 dividend for an annualized dividend of $1.67 per Common Share.

The payment of dividends is not guaranteed, however, and the amount and timing of any future dividends will be at the discretion of the Board after taking into account such factors as the Company's financial condition, results of operations, distributions from subsidiaries, current and anticipated cash needs, the requirements of any future financing agreements and other factors that the Board may deem relevant.

The following dividends have been declared on the Common Shares for the three most recently completed financial years:

<table>
<thead>
<tr>
<th>Dividends Declared</th>
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</thead>
<tbody>
<tr>
<td>Declaration Date</td>
</tr>
<tr>
<td>17 Feb 17</td>
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<td>28 Apr 17</td>
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<td>26 Jul 17</td>
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<td>16 Nov 17</td>
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<td>21 Feb 20</td>
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</tbody>
</table>
**Preferred Dividends**

From issuance, the Series 1 Shares paid fixed cumulative dividends of $1.15 per share per annum, yielding 4.60% per annum, payable on the last business day of March, June, September and December of each year, as and when declared by the Board, for the initial five-year period ending December 31, 2015.

On December 31, 2015, the annual fixed dividend rate on the Series 1 Shares was reset pursuant to their terms to 3.06% for the next five-year period ending December 31, 2020. The fixed cumulative dividends will be $0.765 per share per annum during this five-year period.

The following dividends have been declared on the Series 1 Shares for the three most recent completed financial years:

<table>
<thead>
<tr>
<th>Declaration Date</th>
<th>Dividend per Share</th>
</tr>
</thead>
<tbody>
<tr>
<td>17 Feb 17</td>
<td>$0.19125</td>
</tr>
<tr>
<td>28 Apr 17</td>
<td>$0.19125</td>
</tr>
<tr>
<td>26 Jul 17</td>
<td>$0.19125</td>
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<tr>
<td>16 Nov 17</td>
<td>$0.19125</td>
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<tr>
<td>15 Feb 18</td>
<td>$0.19125</td>
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<tr>
<td>27 Apr 18</td>
<td>$0.19125</td>
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<tr>
<td>30 Jul 18</td>
<td>$0.19125</td>
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<tr>
<td>26 Oct 18</td>
<td>$0.19125</td>
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<tr>
<td>15 Feb 19</td>
<td>$0.19125</td>
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<tr>
<td>26 Apr 19</td>
<td>$0.19125</td>
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<tr>
<td>29 Jul 19</td>
<td>$0.19125</td>
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<tr>
<td>25 Oct 19</td>
<td>$0.19125</td>
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<tr>
<td>21 Feb 20</td>
<td>$0.19125</td>
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</tbody>
</table>

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The Series 3 Shares pay fixed cumulative dividends of $1.15 per share per annum, yielding 4.60% per annum, payable on the last business day of March, June, September and December of each year, as and when declared by the Board, for the initial five-year period ending December 31, 2018.

On December 31, 2018, the annual fixed dividend rate on the Series 3 Shares was reset pursuant to their terms to 5.453% for the next five-year period ending December 31, 2023. The fixed cumulative dividends will be $1.36325 per share per annum during this five-year period.

The following dividends have been declared on the Series 3 Shares for the three most recent completed financial years:

<table>
<thead>
<tr>
<th>Declaration Date</th>
<th>Dividend per Share</th>
</tr>
</thead>
<tbody>
<tr>
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</tr>
<tr>
<td>28 Apr 17</td>
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<tr>
<td>26 Jul 17</td>
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<tr>
<td>16 Nov 17</td>
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<td>15 Feb 18</td>
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<tr>
<td>27 Apr 18</td>
<td>$0.2875</td>
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<tr>
<td>30 Jul 18</td>
<td>$0.2875</td>
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<tr>
<td>26 Oct 18</td>
<td>$0.2875</td>
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<tr>
<td>15 Feb 19</td>
<td>$0.3408125</td>
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<tr>
<td>26 Apr 19</td>
<td>$0.3408125</td>
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<tr>
<td>29 Jul 19</td>
<td>$0.3408125</td>
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<tr>
<td>25 Oct 19</td>
<td>$0.3408125</td>
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<tr>
<td>21 Feb 20</td>
<td>$0.3408125</td>
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</tbody>
</table>

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The Series 5 Shares pay fixed cumulative dividends of $1.125 per share per annum, yielding 4.50% per annum, payable on the last business day of March, June, September and December of each year, as and when declared by the Board, for the initial five-year period ending June 30, 2018.

On June 30, 2018, the annual fixed dividend rate on the Series 5 Shares was reset pursuant to their terms to 5.238% for the next five-year period ending December 31, 2023. The fixed cumulative dividends will be $1.3095 per share per annum during this five-year period.

The following dividends have been declared on the Series 5 Shares for the three most recent completed financial years:

<table>
<thead>
<tr>
<th>Declaration Date</th>
<th>Dividend per Share</th>
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</thead>
<tbody>
<tr>
<td>17 Feb 17</td>
<td>$0.28125</td>
</tr>
<tr>
<td>28 Apr 17</td>
<td>$0.28125</td>
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<tr>
<td>26 Jul 17</td>
<td>$0.28125</td>
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<tr>
<td>16 Nov 17</td>
<td>$0.28125</td>
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<tr>
<td>15 Feb 18</td>
<td>$0.28125</td>
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<tr>
<td>27 Apr 18</td>
<td>$0.28125</td>
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<tr>
<td>30 Jul 18</td>
<td>$0.327375</td>
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<tr>
<td>26 Oct 18</td>
<td>$0.327375</td>
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<tr>
<td>15 Feb 19</td>
<td>$0.327375</td>
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<tr>
<td>26 Apr 19</td>
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<tr>
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<td>25 Oct 19</td>
<td>$0.327375</td>
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<tr>
<td>21 Feb 20</td>
<td>$0.327375</td>
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</tbody>
</table>

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The Series 7 Shares pay fixed cumulative dividends of $1.50 per share per annum, yielding 6.00% per annum, payable on the last business day of March, June, September and December of each year, as and when declared by the Board, for the initial five-year period ending December 31, 2021.

The following dividends have been declared on the Series 7 Shares for the three most recently completed financial years:

<table>
<thead>
<tr>
<th>Declaration Date</th>
<th>Dividend per Share</th>
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</thead>
<tbody>
<tr>
<td>17 Feb 17</td>
<td>$0.375</td>
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<tr>
<td>28 Apr 17</td>
<td>$0.375</td>
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<tr>
<td>26 Jul 17</td>
<td>$0.375</td>
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<td>16 Nov 17</td>
<td>$0.375</td>
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<tr>
<td>15 Feb 18</td>
<td>$0.375</td>
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<td>27 Apr 18</td>
<td>$0.375</td>
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<td>30 Jul 18</td>
<td>$0.375</td>
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<td>26 Oct 18</td>
<td>$0.375</td>
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<td>15 Feb 19</td>
<td>$0.375</td>
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<td>26 Apr 19</td>
<td>$0.375</td>
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<td>29 Jul 19</td>
<td>$0.375</td>
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<tr>
<td>25 Oct 19</td>
<td>$0.375</td>
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<tr>
<td>21 Feb 20</td>
<td>$0.375</td>
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The Series 9 Shares pay fixed cumulative dividends of $1.4375 per share per annum, yielding 5.75% per annum, payable on the last business day of March, June, September and December of each year, as and when declared by the Board, for the initial five-year period ending September 30, 2022.

The following dividends have been declared on the Series 9 Shares since the date of issuance of such shares:

<table>
<thead>
<tr>
<th>Dividends Declared</th>
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<tbody>
<tr>
<td>Declaration Date</td>
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<tr>
<td>23 Aug 17</td>
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<td>16 Nov 17</td>
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<td>29 Jul 19</td>
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<tr>
<td>25 Oct 19</td>
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<tr>
<td>21 Feb 20</td>
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</tbody>
</table>

Note:

\(^{(1)}\) Initial quarterly dividend represents the period from August 9, 2017 (the date of issuance of the Series 9 Shares) to September 30, 2017.

The Series 11 Shares pay fixed cumulative dividends of $1.4375 per share per annum, yielding 4.15% per annum, payable on the last business day of March, June, September and December of each year, as and when declared by the Board, for the initial five-year period ending June 30, 2024.

The following dividends have been declared on the Series 11 Shares since the date of issuance of such shares:

<table>
<thead>
<tr>
<th>Dividends Declared</th>
</tr>
</thead>
<tbody>
<tr>
<td>Declaration Date</td>
</tr>
<tr>
<td>16 May 19</td>
</tr>
<tr>
<td>29 Jul 19</td>
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<tr>
<td>25 Oct 19</td>
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<tr>
<td>21 Feb 20</td>
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</tbody>
</table>

Note:

\(^{(1)}\) Initial quarterly dividend represents the period from May 16, 2019 (the date of issuance of the Series 11 Shares) to June 30, 2019.
Dividend Reinvestment Plan

On January 1, 2012, the Company launched a DRIP. Eligible shareholders were able to elect to participate in the DRIP commencing with the Company's first quarter 2012 cash dividend on its Common Shares. The DRIP provides eligible shareholders with an alternative to receiving their quarterly cash dividends on Common Shares. Under the DRIP, eligible shareholders that so elect accumulate additional Common Shares by reinvesting their quarterly cash dividends on the applicable dividend payment date in new Common Shares issued from treasury. Participation in the DRIP is optional. Those shareholders who did not enrol, or have not enrolled, in the DRIP are still entitled to receive their quarterly cash dividends on their Common Shares. The Company reserves the right to limit the amount of new equity available under the DRIP on any particular dividend payment date. No assurances can be made that new Common Shares will be made available under the DRIP on a quarterly basis, or at all. Accordingly, participation may be prorated in certain circumstances. If on any dividend payment date the Company determines not to issue any equity under the DRIP, or the availability of new Common Shares is prorated in accordance with the terms of the DRIP, then participants are entitled to receive from the Company the full amount of their regular quarterly cash dividend for each share in respect of which the dividend is payable but cannot be reinvested under the DRIP in accordance with the applicable election.

On March 25, 2015, the Company announced the suspension of the DRIP following the April 2015 dividend payment. Since the Company's DRIP was introduced and as of December 31, 2019, 4,620,108 Common Shares have been issued pursuant to the DRIP at a weighted average price of $22.57. To date, no pro-ration has occurred.

CAPITAL STRUCTURE

The Company's authorized share capital consists of an unlimited number of Common Shares, an unlimited number of Preference Shares issuable in series, and one Special Limited Voting Share. As of December 31, 2019, there were 105,381,786 Common Shares, 5 million Series 1 Shares, 6 million Series 3 Shares, 8 million Series 5 Shares, 8 million Series 7 Shares, 6 million Series 9 Shares, 6 million Series 11 Shares and one Special Limited Voting Share outstanding.

Common Shares

Holders of Common Shares are entitled to one vote for each Common Share held on a ballot vote at all meetings of shareholders of the Company except meetings at which or in respect of matters on which only holders of another class of shares are entitled to vote separately as a class. Holders of Common Shares are entitled to receive, subject to the rights of the holders of another class of shares, any dividend declared by the Company and the remaining property of the Company on the liquidation, dissolution or winding-up of the Company, whether voluntary or involuntary.

On April 29, 2019, the Company entered into an agreement with a syndicate of underwriters to issue 4,300,000 subscription receipts, on a bought deal basis, at an issue price of $30.30 per subscription receipt, for total gross proceeds of approximately $130,290,000. This transaction closed on May 8, 2019 and the net proceeds were used to partially finance the acquisition of Goreway Power Station Holdings Inc. See "General Development of the Business – Company History – 2019 – Acquisition of Goreway Power Station". On June 4, 2019, upon closing of the acquisition, each subscription receipt was converted for one common share of the Company. No dividend record date occurred during the period when the subscription receipts were outstanding and as such, no obligations to make any cash dividend equivalent payments were triggered.

Normal Course Issuer Bid

On February 24, 2020, the Company announced that the Toronto Stock Exchange had approved the Company's normal course issuer bid to purchase and cancel up to 10,513,532 of its outstanding Common Shares during the one year period from February 26, 2020 to February 25, 2021.
Pursuant to the rules of the Toronto Stock Exchange, the maximum number of Common Shares that may be purchased during the same trading day on the Toronto Stock Exchange is 76,972 Common Shares (being 25% of the average daily trading volume of Common Shares for the six months preceding the date of the normal course issuer bid notice to the Toronto Stock Exchange, which was equal to 307,889 Common Shares), subject to certain exceptions for block repurchases.

On February 19, 2019, the Company announced that the Toronto Stock Exchange had approved the Company's normal course issuer bid to purchase and cancel up to 9,034,925 of its outstanding Common Shares during the one year period from February 21, 2019 to February 20, 2020. The Company repurchased and cancelled 2,083,252 Common Shares during this period at a weighted average price of $30.47.

Purchases are made on behalf of the Company by a registered broker through the facilities of the Toronto Stock Exchange at prevailing market prices pursuant to the rules of the Toronto Stock Exchange governing normal course issuer bids and/or through alternative Canadian trading platforms or as otherwise may be permitted by applicable securities regulatory authorities.

Preference Shares

The Preference Shares may at any time and from time to time be issued in one or more series. Subject to the CBCA, the Board may fix, before the issue thereof, the number of Preference Shares of each series, the designation, rights, privileges, restrictions and conditions attaching to the Preference Shares of each series, including, without limitation, any voting rights, any rights to receive dividends (which may be cumulative or non-cumulative and variable or fixed) or the means of determining such dividends, the dates of payment thereof, any terms and conditions of redemption or purchase, any conversion rights, any rights on the liquidation, dissolution or winding up of the Company, and any sinking fund or other provisions.

The Preference Shares of each series will, with respect to the payment of dividends and the distribution of assets in the event of the liquidation, dissolution or winding up of the Company, whether voluntary or involuntary, rank on a parity with the Preference Shares of every other series and be entitled to preference over the Common Shares and any other shares ranking junior to the Preference Shares with respect to priority in payment of dividends and the distribution of assets in the event of the liquidation, dissolution or winding up of the Company.

On May 16, 2019, the Company issued 6 million Series 11 Shares at a price of $25.00 per Series 11 Share for aggregate gross proceeds of $150 million.

The Series 11 Shares pay fixed cumulative dividends of $1.4375 per share per annum, yielding 5.75% per annum, payable on the last business day of March, June, September and December of each year, as and when declared by the Board, for the initial five-year period ending June 30, 2024. The dividend rate will reset on June 30, 2024 and every five years thereafter at a rate equal to the sum of the then five-year Government of Canada bond yield and 4.15%, provided that in any event, such rate shall not be less than 5.75%. The Series 11 Shares are redeemable by Capital Power, at its option, on June 30, 2024 and every five years thereafter.

The holders of the Series 11 Shares will have the right, at their option, to convert all or any part of their Series 11 Shares into Cumulative Floating Rate Preference Shares, Series 12 (Series 12 Shares), subject to certain conditions, on June 30, 2024 and every five years thereafter. Holders of the Series 12 Shares will be entitled to receive a cumulative quarterly floating dividend at a rate equal to the sum of the then 90-day Government of Canada Treasury Bill yield plus 4.15%, as and when declared by the Board.

On August 9, 2017, the Company issued 6 million Series 9 Shares at a price of $25.00 per Series 9 Share for aggregate gross proceeds of $150 million.

The Series 9 Shares pay fixed cumulative dividends of $1.4375 per share per annum, yielding 5.75% per annum, payable on the last business day of March, June, September and December of each year, as and when declared by the Board, for the initial five-year period ending September 30, 2022. The dividend rate
will reset on September 30, 2022 and every five years thereafter at a rate equal to the sum of the then five-
year Government of Canada bond yield and 4.12%, provided that in any event, such rate shall not be less
than 5.75%. The Series 9 Shares are redeemable by Capital Power, at its option, on September 30, 2022
and every five years thereafter.

The holders of the Series 9 Shares will have the right to convert all or any part of their Series 9 Shares into
Cumulative Floating Rate Preference Shares, Series 10 (Series 10 Shares), subject to certain conditions,
on September 30, 2022 and every five years thereafter. Holders of the Series 10 Shares will be entitled to
receive a cumulative quarterly floating dividend at a rate equal to the sum of the then 90-day Government
of Canada Treasury Bill yield plus 4.12%, as and when declared by the Board.

On October 4, 2016, the Company issued 8 million Series 7 Shares at a price of $25.00 per Series 7 Share
for aggregate gross proceeds of $200 million.

The Series 7 Shares pay fixed cumulative dividends of $1.50 per share per annum, yielding 6.00% per
annum, payable on the last business day of March, June, September and December of each year, as and
when declared by the Board, for the initial five-year period ending December 31, 2021. The first quarterly
dividend of $0.3616 per share was paid on December 30, 2016 (for the initial period October 4, 2016 to
December 31, 2016). The dividend rate will reset on December 31, 2021 and every five years thereafter at
a rate equal to the sum of the then five-year Government of Canada bond yield and 5.26%, provided that,
in any event, such rate shall not be less than 6.00%. The Series 7 Shares are redeemable by the Company,
at its option on December 31, 2021 and every five years thereafter.

The holders of Series 7 Shares will have the right to convert all or any part of their Series 7 Shares into
Cumulative Floating Rate Preference Shares, Series 8 (Series 8 Shares), subject to certain conditions, on
December 31, 2021 and five years thereafter. Holders of Series 8 Shares will be entitled to receive quarterly
floating rate cumulative dividends, as and when declared by the Board, at a rate equal to the sum of the
then 90-day Government of Canada treasury bill rate and 5.26%.

On March 14, 2013, the Company issued 8 million Series 5 Shares at a price of $25.00 per Series 5 Share
for aggregate gross proceeds of $200 million.

The Series 5 Shares paid fixed cumulative dividends of $1.125 per share per annum, yielding 4.50% per
annum, payable on the last business day of March, June, September and December of each year, as and
when declared by the Board, for the initial five-year period ending June 30, 2018. The first quarterly dividend
of $0.3329 per share was paid on June 28, 2013. The dividend rate reset on June 30, 2018 and will reset
every five years thereafter at a rate equal to the sum of the then five-year Government of Canada bond
yield and 3.15%. The Series 5 Shares are redeemable by the Company, at its option, on June 30 of every
fifth year after June 30, 2018.

The holders of Series 5 Shares had the right to convert all or any part of their Series 5 Shares into an equal
number of Cumulative Floating Rate Preference Shares, Series 6 (Series 6 Shares), subject to certain
conditions, on June 30, 2018. Following the conversion deadline on June 15, 2018, approximately 236,824
Series 5 Shares were tendered for conversion, which was less than the one million shares required for
conversion into Series 6 Shares, as prescribed by the Company's articles of incorporation (as amended).
Accordingly, 8,000,000 Series 5 Shares remain outstanding and there were no Series 6 Shares issued as
at June 30, 2018. Effective June 30, 2018, the annual fixed dividend rate for the Series 5 Shares for the
next five-year period was reset to 5.238% with a fixed cumulative dividend of $1.3095 per share per annum.

The holders of Series 5 Shares will have the right to convert their Series 5 Shares into Series 6 Shares,
subject to certain conditions, again on June 30, 2023 and on June 30 of every fifth year thereafter. The
holders of Series 6 Shares will be entitled to receive quarterly floating rate cumulative dividends, as and
when declared by the Board, at a rate equal to the sum of the then 90-day Government of Canada treasury
bill rate and 3.15%.

On December 18, 2012, the Company issued 6 million Series 3 Shares at a price of $25.00 per Series 3
Share for aggregate gross proceeds of $150 million.
The Series 3 Shares paid fixed cumulative dividends of $1.15 per share per annum, yielding 4.60% per annum, payable on the last business day of March, June, September and December of each year, as and when declared by the Board, for the initial five-year period ending December 31, 2018. The first quarterly dividend of $0.3151 per share was paid on March 28, 2013 (for the initial period from December 18, 2012 to March 31, 2013). The dividend rate reset on December 31, 2018 and will reset every five years thereafter at a rate equal to the sum of the then five-year Government of Canada bond yield and 3.23%. The Series 3 Shares are redeemable by the Company, at its option, on December 31 of every fifth year after December 31, 2018.

The holders of Series 3 Shares had the right to convert all or any part of their Series 3 Shares into an equal number of Cumulative Floating Rate Preference Shares, Series 4 (Series 4 Shares), subject to certain conditions, on December 31, 2018. Following the conversion deadline on December 17, 2018, approximately 47,270 Series 3 Shares were tendered for conversion, which was less than the one million shares required for conversion into Series 4 Shares, as prescribed by the Company's articles of incorporation (as amended). Accordingly, 6,000,000 Series 3 Shares remain outstanding and there were no Series 4 Shares issued as at December 31, 2018. Effective December 31, 2018, the annual fixed dividend rate for the Series 3 Shares for the next five-year period was reset to 5.453% with a fixed cumulative dividend of $1.36325 per share per annum.

The holders of Series 3 Shares will have the right to convert their Series 3 Shares into Series 4 Shares, subject to certain conditions, again on December 31, 2023 and on December 31 of every fifth year thereafter. The holders of Series 4 Shares will be entitled to receive quarterly floating rate cumulative dividends, as and when declared by the Board, at a rate equal to the sum of the then 90-day Government of Canada treasury bill rate and 3.23%.

On December 16, 2010, the Company issued 5 million Series 1 Shares at a price of $25.00 per Series 1 Share for aggregate gross proceeds of $125 million.

The Series 1 Shares paid fixed cumulative dividends of $1.15 per share per annum, yielding 4.60% per annum, payable on the last business day of March, June, September and December of each year, as and when declared by the Board, for the initial five-year period ending December 31, 2015. The first quarterly dividend of $0.3308 per share was paid on March 31, 2011 (for the initial period December 16, 2010 to March 31, 2011). The dividend rate reset on December 31, 2015 and will reset every five years thereafter at a rate equal to the sum of the then five-year Government of Canada bond yield and 2.17%. The Series 1 Shares are redeemable by the Company, at its option, on December 31 of every fifth year after December 31, 2015.

The holders of Series 1 Shares had the right to elect to convert all or any part of their Series 1 Shares into Cumulative Floating Rate Preference Shares, Series 2 (Series 2 Shares), subject to certain conditions, on December 31, 2015. Following the conversion deadline on December 16, 2015, approximately 930,800 Series 1 Shares were tendered for conversion, which was less than the one million shares required for conversion into Series 2 Shares, as prescribed by the Company's articles of incorporation (as amended). Accordingly, 5,000,000 Series 1 Shares remain outstanding and there were no Series 2 Shares issued as at December 31, 2015. Effective December 31, 2015, the annual fixed rate for the Series 1 Shares for the next five-year period was reset to 4.60%.

The holders of Series 1 Shares will have another opportunity to convert their Series 1 Shares into Series 2 Shares, subject to certain conditions, again on December 31, 2020 and on December 31 of every fifth year thereafter. The holders of Series 2 Shares will be entitled to receive quarterly floating rate cumulative dividends, as and when declared by the Board, at a rate equal to the sum of the then 90-day Government of Canada treasury bill rate and 2.17% with a fixed cumulative dividend of $0.765 per share per annum.

**Special Limited Voting Share**

The authorized number of Special Limited Voting Shares is limited to one. The Special Limited Voting Share is held by EPCOR. The holder of the Special Limited Voting Share is entitled to receive notice of, to receive materials relating to, and to attend any meeting of Capital Power’s shareholders; however, the holder of the
Special Limited Voting Share is not, in such capacity, entitled to vote at any shareholder meeting except as provided by law or as described below.

The articles of the Company provide that any amendment to the articles of the Company to change the place in which the "Head Office" (as defined in the articles) is located to a place other than the City of Edmonton in the Province of Alberta or to change in any way the definition of "Head Office" and the related definitions set out in the articles, or any merger, amalgamation, arrangement, reorganization, liquidation or sale of all or substantially all of the property of the Company or similar transaction pursuant to which the resulting corporation or other successor to the Company or its business is not required to: (i) have its Head Office located in the City of Edmonton; (ii) have a definition of "Head Office" as set out in the articles; or (iii) have a Special Limited Voting Share in the capital of the resulting corporation or other successor to the Company having the same rights and restrictions as those relating to the Special Limited Voting Shares issued to the holder of the Special Limited Voting Share, must be approved by the holder of the Special Limited Voting Share, voting separately as a class, in addition to approval of the holders of the Common Shares. In addition, the jurisdiction of incorporation of the Company may not be changed, by continuance or otherwise; no amendment to the articles to increase the maximum number of authorized Special Limited Voting Shares may be made; the rights, privileges, restrictions and conditions of the Special Limited Voting Share may not be amended; no exchange or creation of a right of exchange or right to acquire Special Limited Voting Shares may be effected; and no transaction, including any amendment to the articles, to effect an exchange, reclassification or cancellation of the Special Limited Voting Share may be undertaken, without approval by the holder of the Special Limited Voting Share, voting separately as a class.

The articles of the Company define "Head Office" to mean the office or offices at which: (i) the majority of the Company's senior "Executive Officers", which consist of the persons carrying out as a substantial part of their duties any of the functions of the chief executive officer, chief operating officer, chief financial officer, president, any executive vice-president, senior vice-president or general counsel of the Company, which majority shall include the chief executive officer, are located and from which they carry out the majority of their functions; and (ii) the majority of the "Executive Officers" are located and from which they carry out the majority of their functions (such majority including the Chief Executive Officer and the senior Executive Officers referred to in clause (i) above). The term "Executive Officers" is defined in the articles to include the senior Executive Officers referred to above; and (to the extent different from such senior Executive Officers) the persons, whether employed by the Company or any of its subsidiary entities, carrying out as a substantial part of their duties any of the functions of the chief executive officer, chief operating officer, chief financial officer, president, any executive vice-president or senior vice-president or general counsel, with respect to a substantial portion of the businesses carried on by the Company and its subsidiary entities, taken as a whole. The articles further require that the registered office of the Company be located in the City of Edmonton.

The Special Limited Voting Share carries no right for the holder to receive dividends. The holder of the Special Limited Voting Share has the right to receive, subject to any payment or distribution to holders of Preference Shares, in preference to the holders of Common Shares, the amount of $1.00 from the remaining property and assets of the Company upon the voluntary or involuntary liquidation, dissolution or winding-up of the Company.

EPCOR is also the holder of one special limited voting share of CPLPGP. The rights, privileges, restrictions and conditions of the special limited voting share of CPLPGP are substantially similar to those of the Special Limited Voting Share of the Company mutatis mutandis.

**Debt Issuance**

On November 8, 2019, Capital Power Corporation issued $275 million of senior unsecured medium-term notes due on February 8, 2030 with interest payable semi-annually at a rate of 4.424%, pursuant to the New Indenture, as supplemented by a third supplemental Trust Indenture dated November 8, 2019.

On June 12, 2019, Capital Power Corporation closed $325 million private placement of senior notes. The senior notes consist of five tranches, two with 10 year terms, two with 12 year terms and one with a 15-year term. The two 10-year senior notes have an aggregate principal amount of $210 million that matures
in June 2029 with a coupon rate of 4.56%. The two 12-year senior notes have an aggregate $65 million principal amount and matures in June 2031 with a coupon rate of 4.72%. The 15-year senior note has a $50 million principal amount and matures in June 2034 with a coupon rate of 4.96%. The Note Purchase Agreement dated as of June 12, 2019, by and among CPC (as issuer) and the Purchasers (as defined therein) prohibits the Company from making distributions if an event or condition has occurred and is continuing that would, with the lapse of time or giving of notice or both, constitute an event of default under the terms of the Note Purchase Agreement.


On May 11, 2018, Capital Power Corporation filed a short form base shelf prospectus allowing for the offering of the following securities that may be issued pursuant to prospectus supplement, in one or more issuances in an aggregate principal amount not to exceed $3 billion: (i) common shares of the Company, (ii) preference shares of the Company, (iii) subscription receipts exchangeable for common shares and/or other securities of the Company; and (iv) debt securities of the Company. In addition, Capital Power Corporation filed a prospectus supplement to issue medium term notes due not less than one year from the date of issue, at prices and on terms determined at the time of issue, in an aggregate principal amount not to exceed $2 billion. All issuances may be made during the 25-month period that the prospectus remains valid. Any medium term notes issued under the base shelf prospectus and prospectus supplement filed in 2018 will be issued pursuant to the terms of the New Indenture.

On September 18, 2017, Capital Power Corporation issued $450 million of senior unsecured medium-term notes due in 2024 with interest payable semi-annually at a rate of 4.284% commencing on March 18, 2018, pursuant to the New Indenture, as supplemented by a first supplemental Trust Indenture dated September 18, 2017.

On September 13, 2016, Capital Power Corporation closed $160 million, 10-year Series C Senior Notes with Prudential Capital Group that mature in September 2026 (the Prudential Notes). The Prudential Notes bear an interest rate of 3.85% which will be paid semi-annually and rank pari-passu with the Company's other senior unsecured borrowings. The Note Purchase Agreement dated as of September 13, 2016, by and among CPC (as issuer) and the Purchasers (as defined therein) (the Prudential Agreement) prohibits the Company from making distributions if an event of default has occurred and is continuing or would reasonably be expected to result from the distribution.

On May 3, 2016, the Company executed the New Indenture to support the issuance of senior unsecured medium term notes from time to time.

Effective December 18, 2015, the Company and CPLP completed the amendment of the Trust Indenture dated April 14, 2010 between CPLP and Computershare Trust Company of Canada as supplemented and amended from time to time (the CPLP Trust Indenture) and the exchange of all issued and outstanding $300 million principal amount 5.276% senior unsecured MTNs of CPLP due November 16, 2020 and all issued and outstanding $250 million principal amount 4.85% senior unsecured MTNs of CPLP due February 21, 2019 (the CPLP MTNs) for an equal principal amount of newly issued MTNs of Capital Power having financial and other terms that are the same as those attached to the CPLP MTNs and benefiting from a guarantee provided by CPLP (the Note Exchange Transaction). Upon the completion of the Note Exchange Transaction, CPLP was released and discharged from all obligations under or in respect of the CPLP Trust Indenture and the CPLP MTNs.

The New Indenture and the CPLP Trust Indenture (the Trust Indentures) do not limit the aggregate principal amount of MTNs that may be issued thereunder. Additional MTNs maturing at varying dates and bearing interest at different rates, in each case as determined by the Company, may be issued under the Trust Indentures. Under the Trust Indentures, the Company is restricted from incurring additional indebtedness, making distributions or redeeming or repurchasing partnership interests or subordinated debt unless it has a debt-to-capitalization ratio of not more than 75% at the time of (and after giving effect to) such actions.
On June 15, 2011, Capital Power U.S. Financing LP (US Financing LP), an indirect subsidiary of CPLP, closed a US$295 million private placement of senior notes (Senior Notes). The Senior Notes consist of two notes with 10 and 15-year terms. The 10-year Senior Note has a principal amount of US$230 million that matures in June 2021 with a coupon rate of 5.21%. The 15-year Senior Note has a US$65 million principal amount and matures in June 2026 with a coupon rate of 5.61%. The Senior Notes prohibit CPLP from making distributions if an event of default has occurred and is continuing or would reasonably be expected to result from the distribution. On January 28, 2016, a Second Amending Agreement to the Note Purchase Agreement dated June 15, 2011 among US Financing LP, as issuer, CPLP, as parent guarantor, the Company, as additional guarantor, and each of the purchasers thereunder (the Note Purchase Agreement) was executed after receipt of the Note Holders’ consent thereto. Pursuant to the Note Purchase Agreement, as amended, the Company has provided an additional parental guarantee of the obligations of US Financing LP under the Senior Notes and the Note Purchase Agreement. In addition, the Company has been substituted as the obligor for financial and reporting covenants (including the covenant to maintain a credit rating) under the Note Purchase Agreement and has also been substituted and/or added as the (or an) obligor for certain other covenants under the Note Purchase Agreement. The existing parental guarantee provided by CPLP remains in place.

Credit Facilities

Capital Power currently has two committed credit facilities under credit agreements among CPLP, CPLPHI and Capital Power (US Holdings) Inc. (as borrowers) and the Company (as covenantor) and various lenders as described below. Capital Power's credit facilities include: (i) an extendible syndicated facility of up to $700 million, with an accordion feature to increase the facility size by up to $300 million; and (ii) an extendible revolving club credit facility of up to $300 million (both credit agreements were amended May 2019 and currently have an expiration date of July 9, 2024). Confirmation of Guarantees from the Company, CPLP, Capital Power (US Holdings) Inc., Capital Power LP Holdings Inc. and Capital Power U.S. Financing L.P. in respect of their affiliate guarantees were provided to the lenders to ensure that any obligations of the borrowers remain pari passu with the Company's other senior unsecured borrowings. Similar guarantees were also provided per both Note Purchase Agreements and the Prudential Agreement (as defined above under "Capital Structure – Debt Issuance") to meet the pari passu covenants in those agreements.

In May 2019, Capital Power LP Holdings Inc. obtained a short-term credit facility of $250 million from an existing lender (the Side Car Facility) with terms, covenants, costs and intercorporate guarantees consistent with the Company's other credit facilities. The Side Car Facility had a term of 12 months, however it was paid out in full prior to expiry in November of 2019.

Capital Power has Canadian dollar revolving letter of credit demand facilities with various lenders that were increased by $100 million in September 2019 and now total $320 million. In addition, two U.S. dollar revolving letter of credit demand facilities were put in place in September and November 2019 totalling $100 million.

The syndicated and club credit facilities, as well as the Side Car Facility, require CPC to meet certain financial covenants, including maintaining a consolidated senior debt to consolidated capitalization ratio of not more than 0.65 to 1.0 as at the end of any fiscal quarter. In addition, in the event that CPC is assigned a credit rating by S&P that is less than BBB- or by DBRS that is less than BBB (low) (in each case assigned with a stable outlook), then CPC must also maintain a ratio of consolidated EBITDA (to consolidated interest expense (each as defined in each of the credit agreements) of not less than 2.5 to 1.0 as at the end of each fiscal quarter. The syndicated and club credit facilities also prohibit CPC from making distributions if an event of default has occurred and is continuing or would reasonably be expected to result from the distribution.

Financial covenant calculations and financial reporting obligations are based on the Company's consolidated financial results (rather than CPLP financial reports).
Ratings

The following credit rating agencies have assigned the following credit ratings to the preferred shares of the Company and debt obligations of the Company:

Preferred Share Ratings

As at the date of this AIF, the Company has received a rating of Pfd-3 (low) with a stable trend for its preferred shares from DBRS and a rating of P-3 from S&P. Ratings are intended to provide investors with an independent measure of credit quality of an issue of securities.

The Company's preferred shares have been given a rating of P-3 by S&P. Such P-3 rating is the third highest of eight ratings used by S&P in its Canadian preferred share rating scale. According to S&P, a P-3 rating indicates that, although the obligation is less vulnerable to non-payment than other speculative issues, it faces major ongoing uncertainties or exposure to adverse business, financial, or economic conditions, which could lead to the obligor's inadequate capacity to meet its financial commitment on the obligation. S&P further subcategorizes each rating by the designation of "high" and "low" to indicate where an entity falls within the rating category.

The Company's preferred shares have been given a rating of Pfd-3 (low) with a stable trend by DBRS. The Pfd-3 (low) rating is the third highest of six rating categories used by DBRS for preferred shares. According to DBRS, preferred shares rated Pfd-3 (low) are of adequate credit quality. While protection of dividends and principal is still considered acceptable, the issuing entity is more susceptible to adverse changes in financial and economic conditions, and there may be other adverse conditions present which detract from debt protection. DBRS further subcategorizes each rating by the designation of "high" and "low" to indicate where an entity falls within the rating category. The absence of either a "high" or "low" designation indicates the rating is in the middle of the category. The rating trend indicates the direction in which DBRS considers the rating is headed should present tendencies continue, or in some cases, unless challenges are addressed.

The rating by each of DBRS and S&P is not a recommendation to buy, sell or hold any securities of the Company in as much as such rating does not comment as to market price or suitability for a particular investor. There is no assurance that any rating will remain in effect for any given period of time or that any rating will not be revised upward or downward or withdrawn entirely by either DBRS or S&P in the future if, in the judgment of either or both, circumstances so warrant. The ratings by DBRS and S&P may not reflect the potential impact of all risks related to the value of any of the securities of the Company. In addition, real or anticipated changes in the ratings assigned to the Company and its preferred shares may affect the market price or value of the securities of the Company.

Debt Ratings

Capital Power Corporation currently has a BBB (low) credit rating with a stable outlook for its Senior Unsecured Debt from DBRS and a BBB- Corporate Credit rating with a stable outlook from S&P. Credit ratings are intended to provide investors with an independent measure of credit quality of an issue of securities.

The BBB (low) Corporate Credit rating category is the fourth highest rating of DBRS's ten rating categories, which range from a high of AAA to a low of D. With the exception of the AAA and D categories, DBRS uses "high" or "low" designations to indicate the relative standing of the securities being rated within a particular rating category, while the absence of either a high or low designation indicates the rating is in the middle of the category. According to the DBRS rating system, long-term debt rated BBB is of adequate credit quality. The capacity for the payment of financial obligations is considered acceptable, however, may be vulnerable to future events.

The BBB- Corporate Credit rating assigned by S&P is the fourth highest rating of S&P's ten rating categories, which range from a high of AAA to a low of D. With the exception of the AAA and D categories, S&P may modify a rating using a plus (+) or minus (-) sign to show relative standing within the major rating
categories. An obligation rated BBB exhibits adequate protection parameters. However, adverse economic conditions or changing circumstances are more likely to lead to a weakened capacity of the obligor to meet its financial commitment on the obligation. An S&P rating outlook assesses the potential direction of a long-term credit rating over the intermediate term (typically six months to two years). In determining a rating outlook, consideration is given to any changes in the economic and/or fundamental business conditions. An outlook is not necessarily a precursor of a rating change or future S&P credit action.

The credit rating by each of DBRS and S&P is not a recommendation to buy, sell or hold any securities of the Company in as much as such rating does not comment as to market price or suitability for a particular investor. There is no assurance that any rating will remain in effect for any given period of time or that any rating will not be revised upward or downward or withdrawn entirely by either DBRS or S&P in the future if, in the judgment of either or both, circumstances so warrant. The credit ratings by DBRS and S&P may not reflect the potential impact of all risks related to the value of any of the securities of the Company. In addition, real or anticipated changes in the credit ratings assigned to the Company and its indebtedness may affect the market price or value of the securities of the Company.

The Company made payments to each of DBRS and S&P in connection with obtaining the aforementioned ratings and over the past two years has made payments in respect of certain other services provided to the Company by each of DBRS and S&P.

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MARKET FOR SECURITIES

Trading Price and Volume

The Company's Common Shares trade on the Toronto Stock Exchange under the symbol of CPX. The following table sets forth the reported high and low trading prices and volumes for the periods indicated:

Toronto Stock Exchange 2019 CPX Trading Statistics

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<tr>
<th>Month</th>
<th>Share Price</th>
<th>Volume Traded</th>
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*Remainder of page intentionally left blank*
The Company's Series 1 Shares began trading on the Toronto Stock Exchange on December 16, 2010 under the symbol of CPX.PR.A. The following table sets forth the reported high and low trading prices and volumes for the periods indicated:

**Toronto Stock Exchange 2019 CPX.PR.A Trading Statistics**

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<th>Month</th>
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<th>Volume Traded</th>
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The Company's Series 3 Shares began trading on the Toronto Stock Exchange on December 18, 2012 under the symbol of CPX.PR.C. The following table sets forth the reported high and low trading prices and volumes for the periods indicated:

**Toronto Stock Exchange 2019 CPX.PR.C Trading Statistics**

<table>
<thead>
<tr>
<th>Month</th>
<th>Share Price</th>
<th>Volume Traded</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>High</td>
<td>Low</td>
</tr>
<tr>
<td>January</td>
<td>$21.94</td>
<td>$19.85</td>
</tr>
<tr>
<td>February</td>
<td>$20.78</td>
<td>$18.96</td>
</tr>
<tr>
<td>March</td>
<td>$21.56</td>
<td>$20.22</td>
</tr>
<tr>
<td>April</td>
<td>$20.84</td>
<td>$20.25</td>
</tr>
<tr>
<td>May</td>
<td>$20.34</td>
<td>$19.79</td>
</tr>
<tr>
<td>June</td>
<td>$20.01</td>
<td>$18.35</td>
</tr>
<tr>
<td>July</td>
<td>$19.85</td>
<td>$18.66</td>
</tr>
<tr>
<td>August</td>
<td>$19.25</td>
<td>$17.02</td>
</tr>
<tr>
<td>September</td>
<td>$18.48</td>
<td>$17.26</td>
</tr>
<tr>
<td>October</td>
<td>$18.50</td>
<td>$17.55</td>
</tr>
<tr>
<td>November</td>
<td>$18.49</td>
<td>$18.03</td>
</tr>
<tr>
<td>December</td>
<td>$18.90</td>
<td>$18.25</td>
</tr>
</tbody>
</table>

*Remainder of page intentionally left blank*
The Company's Series 5 Shares began trading on the Toronto Stock Exchange on March 14, 2013 under the symbol of CPX.PR.E. The following table sets forth the reported high and low trading prices and volumes for the periods indicated:

### Toronto Stock Exchange 2019 CPX.PR.E Trading Statistics

<table>
<thead>
<tr>
<th>Month</th>
<th>Share Price</th>
<th>Volume Traded</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>High</td>
<td>Low</td>
</tr>
<tr>
<td>February</td>
<td>$20.20</td>
<td>$19.11</td>
</tr>
<tr>
<td>March</td>
<td>$20.90</td>
<td>$19.72</td>
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<tr>
<td>April</td>
<td>$20.25</td>
<td>$19.53</td>
</tr>
<tr>
<td>May</td>
<td>$20.36</td>
<td>$19.66</td>
</tr>
<tr>
<td>June</td>
<td>$19.65</td>
<td>$18.23</td>
</tr>
<tr>
<td>July</td>
<td>$19.55</td>
<td>$18.12</td>
</tr>
<tr>
<td>August</td>
<td>$18.50</td>
<td>$16.59</td>
</tr>
<tr>
<td>September</td>
<td>$18.30</td>
<td>$17.05</td>
</tr>
<tr>
<td>October</td>
<td>$18.10</td>
<td>$17.10</td>
</tr>
<tr>
<td>November</td>
<td>$17.48</td>
<td>$17.04</td>
</tr>
<tr>
<td>December</td>
<td>$18.00</td>
<td>$17.24</td>
</tr>
</tbody>
</table>

*Remainder of page intentionally left blank*
The Company's Series 7 Shares began trading on the Toronto Stock Exchange on October 4, 2016 under the symbol of CPX.PR.G. The following table sets forth the reported high and low trading prices and volumes for the periods indicated:

**Toronto Stock Exchange 2019 CPX.PR.G Trading Statistics**

<table>
<thead>
<tr>
<th>Month</th>
<th>Share Price</th>
<th>Volume Traded</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>High</td>
<td>Low</td>
</tr>
<tr>
<td>January</td>
<td>$25.83</td>
<td>$24.97</td>
</tr>
<tr>
<td>February</td>
<td>$25.84</td>
<td>$25.19</td>
</tr>
<tr>
<td>March</td>
<td>$26.10</td>
<td>$25.38</td>
</tr>
<tr>
<td>April</td>
<td>$26.18</td>
<td>$25.65</td>
</tr>
<tr>
<td>May</td>
<td>$26.18</td>
<td>$25.70</td>
</tr>
<tr>
<td>June</td>
<td>$25.91</td>
<td>$25.21</td>
</tr>
<tr>
<td>July</td>
<td>$25.96</td>
<td>$25.50</td>
</tr>
<tr>
<td>August</td>
<td>$25.85</td>
<td>$25.34</td>
</tr>
<tr>
<td>September</td>
<td>$25.85</td>
<td>$25.40</td>
</tr>
<tr>
<td>October</td>
<td>$25.98</td>
<td>$25.60</td>
</tr>
<tr>
<td>November</td>
<td>$26.09</td>
<td>$25.63</td>
</tr>
<tr>
<td>December</td>
<td>$26.38</td>
<td>$25.99</td>
</tr>
</tbody>
</table>

*Remainder of page intentionally left blank*
The Company’s Series 9 Shares began trading on the Toronto Stock Exchange on August 9, 2017 under the symbol of CPX.PR.I. The following table sets forth the reported high and low trading prices and volumes for the periods indicated:

**Toronto Stock Exchange 2019 CPX.PR.I Trading Statistics**

<table>
<thead>
<tr>
<th>Month</th>
<th>Share Price</th>
<th>Volume Traded</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>High</td>
<td>Low</td>
</tr>
<tr>
<td>January</td>
<td>$25.25</td>
<td>$24.25</td>
</tr>
<tr>
<td>February</td>
<td>$24.89</td>
<td>$24.32</td>
</tr>
<tr>
<td>March</td>
<td>$25.60</td>
<td>$24.76</td>
</tr>
<tr>
<td>April</td>
<td>$25.60</td>
<td>$25.25</td>
</tr>
<tr>
<td>May</td>
<td>$25.40</td>
<td>$25.00</td>
</tr>
<tr>
<td>June</td>
<td>$25.22</td>
<td>$24.89</td>
</tr>
<tr>
<td>July</td>
<td>$25.25</td>
<td>$24.87</td>
</tr>
<tr>
<td>August</td>
<td>$25.45</td>
<td>$24.96</td>
</tr>
<tr>
<td>September</td>
<td>$25.52</td>
<td>$25.03</td>
</tr>
<tr>
<td>October</td>
<td>$25.76</td>
<td>$25.09</td>
</tr>
<tr>
<td>November</td>
<td>$25.99</td>
<td>$25.52</td>
</tr>
<tr>
<td>December</td>
<td>$25.90</td>
<td>$25.55</td>
</tr>
</tbody>
</table>

*Remainder of page intentionally left blank*
The Company's Series 11 Shares began trading on the Toronto Stock Exchange on May 16, 2019 under the symbol of CPX.PR.K. The following table sets forth the reported high and low trading prices and volumes for the periods indicated:

**Toronto Stock Exchange 2019 CPX.PR.K Trading Statistics**

<table>
<thead>
<tr>
<th>Month</th>
<th>Share Price</th>
<th>Volume Traded</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>High</td>
<td>Low</td>
</tr>
<tr>
<td>May</td>
<td>$25.09</td>
<td>$24.76</td>
</tr>
<tr>
<td>June</td>
<td>$25.04</td>
<td>$24.77</td>
</tr>
<tr>
<td>July</td>
<td>$25.30</td>
<td>$24.95</td>
</tr>
<tr>
<td>August</td>
<td>$25.30</td>
<td>$24.95</td>
</tr>
<tr>
<td>September</td>
<td>$25.28</td>
<td>$25.00</td>
</tr>
<tr>
<td>October</td>
<td>$25.42</td>
<td>$25.09</td>
</tr>
<tr>
<td>November</td>
<td>$25.84</td>
<td>$25.31</td>
</tr>
<tr>
<td>December</td>
<td>$25.87</td>
<td>$25.43</td>
</tr>
</tbody>
</table>

*Remainder of page intentionally left blank*
## DIRECTORS AND OFFICERS

### Board of Directors

The name, place of residence, principal occupation, period of service as a member of the Board and membership in Board committees of each director of CPC are set forth in the following table as at December 31, 2019:

<table>
<thead>
<tr>
<th>Name, Province / State and Country of Residence</th>
<th>Director Since</th>
<th>Office Held (1)(2) Committee Membership (3)</th>
<th>Principal Occupation During Past Five Years</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Doyle Beneby</strong>&lt;br&gt;West Palm Beach, Florida, USA&lt;br&gt;Date of Birth: October 1959&lt;br&gt;Shares held: (4)&lt;br&gt;Nil</td>
<td>April 27, 2012</td>
<td>Director&lt;br&gt;Committees:&lt;br&gt;Audit&lt;br&gt;CGC&amp;N</td>
<td>Chief Executive Officer of Midland Cogeneration Venture from November 2018; prior thereto professional director from May 31, 2016; prior thereto, Chief Executive Officer, New Generation Power International, from October 2015; prior thereto, Chief Executive Officer, CPS Energy from July 2010.</td>
</tr>
<tr>
<td><strong>Jill Gardiner</strong>&lt;br&gt;Vancouver, BC, Canada&lt;br&gt;Date of Birth: December 1958&lt;br&gt;Shares held: (4)&lt;br&gt;Common Shares – 8,142</td>
<td>May 25, 2015</td>
<td>Director&lt;br&gt;Committees:&lt;br&gt;Audit&lt;br&gt;CGC&amp;N</td>
<td>Professional director from November 2010.</td>
</tr>
<tr>
<td><strong>Kelly Huntington</strong>&lt;br&gt;Indianapolis, Indiana, USA&lt;br&gt;Date of Birth: September 1975&lt;br&gt;Shares held: (4)&lt;br&gt;Nil</td>
<td>June 3, 2015</td>
<td>Director&lt;br&gt;Committees:&lt;br&gt;CGC&amp;N&lt;br&gt;HSE</td>
<td>Senior Vice President and Chief Financial Officer, USIC, LLC, from November 2019; prior thereto Senior Vice President of Enterprise Strategy, OneAmerica Financial Partners, Inc., from July 2015; prior thereto, President &amp; Chief Executive Officer, Indianapolis Power &amp; Light Company, from June 2013</td>
</tr>
<tr>
<td><strong>Donald Lowry</strong>&lt;br&gt;Edmonton, Alberta, Canada&lt;br&gt;Date of Birth: September 1951&lt;br&gt;Shares held: (4)&lt;br&gt;Common Shares – 11,000&lt;br&gt;Series 1 Shares – 9,000&lt;br&gt;Series 5 Shares – 2,000</td>
<td>July 9, 2009</td>
<td>Director and Chairman&lt;br&gt;Committees: (5)&lt;br&gt;CGC&amp;N&lt;br&gt;Audit&lt;br&gt;HSE</td>
<td>Professional director from March 2013.</td>
</tr>
<tr>
<td>Name, Province / State and Country of Residence</td>
<td>Director Since</td>
<td>Office Held(1)(2) Committee Membership(3)</td>
<td>Principal Occupation During Past Five Years</td>
</tr>
<tr>
<td>-----------------------------------------------</td>
<td>----------------</td>
<td>------------------------------------------</td>
<td>--------------------------------------------</td>
</tr>
<tr>
<td>Series 7 Shares – 800 Series 11 Shares – 2,000</td>
<td>March 1, 2019</td>
<td>Director Committees: CGC&amp;N HSE</td>
<td>Professional director.</td>
</tr>
<tr>
<td>Jane Peverett West Vancouver, BC, Canada Date of Birth: September 1958 Shares held(4) Nil</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Katharine B. Stevenson Toronto, Ontario, Canada Date of Birth: June 1962 Shares held(4) Common Shares – 4,000</td>
<td>April 3, 2017</td>
<td>Director Committees: Audit CGC&amp;N</td>
<td>Professional director.</td>
</tr>
<tr>
<td>Keith Trent Charlotte, North Carolina, USA Date of Birth: October 1959 Shares held(4) Nil</td>
<td>April 3, 2017</td>
<td>Director Committees: Audit HSE</td>
<td>Professional director from July 2015 and President of BK Trent LLC from January 1, 2016; prior thereto, Executive Vice President, Duke Energy, from 2005 to June 2015.</td>
</tr>
<tr>
<td>Brian Vaasjo Edmonton, Alberta, Canada Date of Birth: August 1955 Shares held(4) Common Shares – 144,504</td>
<td>May 5, 2009</td>
<td>Director, President and Chief Executive Officer</td>
<td>President and Chief Executive Officer, Capital Power Corporation from July 2009.</td>
</tr>
</tbody>
</table>

Notes:
(1) The Board does not have an executive committee.
(2) Directors will hold office for a term expiring at the conclusion of the next annual meeting of shareholders of Capital Power or until their successors are elected or appointed and will be eligible for re-election.
(3) Board Committees: (i) Audit Committee, (ii) CGC&N Committee; and (iii) HSE Committee.
(4) Represents, as of December 31, 2019, the number of Common Shares, Series 1 Shares, Series 3 Shares, Series 5 Shares, Series 7 Shares, Series 9 Shares, and Series 11 Shares as applicable, beneficially owned, or controlled or directed, directly or indirectly, by such persons.
(5) As Chair, Mr. Lowry attends committee meetings in an ex-officio, non-voting capacity.
The Board has determined that all of the directors, except for Mr. Vaasjo, are independent within the meaning of applicable Canadian securities laws on the basis that they do not have any material direct or indirect relationship with the Company which could, in the view of the Board, be reasonably expected to interfere with the exercise of their independent judgment. Mr. Vaasjo is not considered independent as he is the President and Chief Executive Officer of the Company.

Executive Officers

CPC’s officers are appointed by and serve at the discretion of the Board. The following table sets forth the names, place of residence, and position with Capital Power of each person who is an executive officer of Capital Power as at December 31, 2019:

<table>
<thead>
<tr>
<th>Name, Province / State and Country of Residence</th>
<th>Officer Since</th>
<th>Office Held</th>
<th>Principal Occupation During the last 5 Years</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brian Vaasjo Edmonton, Alberta, Canada</td>
<td>May 1, 2009</td>
<td>President and Chief Executive Officer, Director</td>
<td>President and Chief Executive Officer, Capital Power Corporation from July 2009.</td>
</tr>
<tr>
<td>Date of Birth: August 1955</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shares held: (1) Common Shares – 144,504</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bryan DeNeve Edmonton, Alberta, Canada</td>
<td>January 4, 2011</td>
<td>Senior Vice President, Finance and Chief Financial Officer, Corporate Development and Commercial Services, from January 2011</td>
<td>Senior Vice President, Finance and Chief Financial Officer, Capital Power Corporation since May 1, 2015; prior thereto Senior Vice President, Corporate Development and Commercial Services, Capital Power Corporation, from November 2012.</td>
</tr>
<tr>
<td>Date of Birth: July 1965</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shares held: (1) Common Shares – 30,642</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>B. Kathryn Chisholm, Q.C. Edmonton, Alberta, Canada</td>
<td>May 1, 2009</td>
<td>Senior Vice President, Chief Legal and Sustainability Officer, Corporate Secretary, from November 2012; prior thereto Senior Vice President, Legal and External Relations, Capital Power Corporation, from November 2012.</td>
<td>Senior Vice President, Chief Legal and Sustainability Officer since April 5, 2018; prior thereto Senior Vice President, Legal and External Relations, Capital Power Corporation, from November 2012.</td>
</tr>
<tr>
<td>Date of Birth: May 1963</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shares held: (1) Common Shares – 22,240 Series 7 – 1,000</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Name, Province / State and Country of Residence</td>
<td>Officer Since</td>
<td>Office Held</td>
<td>Principal Occupation During the last 5 Years</td>
</tr>
<tr>
<td>-----------------------------------------------</td>
<td>---------------</td>
<td>-------------</td>
<td>-------------------------------------------</td>
</tr>
<tr>
<td>Mark Zimmerman Edmonton, Alberta, Canada Date of Birth: November 1964 Shares held: Common Shares – 11,510</td>
<td>November 2, 2015</td>
<td>Senior Vice President, Corporate Development and Commercial Services</td>
<td>Senior Vice President, Corporate Development and Commercial Services, Capital Power Corporation, from November 2015; prior thereto, Vice President, Corporate Development &amp; Strategy, TransCanada, from August 1997.</td>
</tr>
<tr>
<td>Darcy John Trufyn Edmonton, Alberta, Canada Date of Birth: July 1955 Shares held: Common Shares – 64,910</td>
<td>October 9, 2009</td>
<td>Senior Vice President, Operations, Engineering and Construction from November 2012; prior thereto Senior Vice President, Construction, Engineering and Project Management from October 2009</td>
<td>Senior Vice President, Operations, Engineering and Construction, Capital Power Corporation from November 2012.</td>
</tr>
<tr>
<td>Jacquelyn Marie Pylypiuk St. Albert, Alberta, Canada Date of Birth: February 1969 Shares held: Common Shares – 6,435</td>
<td>April 2015</td>
<td>Vice President, Human Resources</td>
<td>Vice President, Human Resources, Capital Power Corporation, from April 2015; prior thereto, Senior Manager, Talent Management, Capital Power Corporation, from March 2014</td>
</tr>
</tbody>
</table>

Notes:

1. Represents as of December 31, 2019 the number of Common Shares, Series 1 Shares, Series 3 Shares, Series 5 Shares, Series 7 Shares, Series 9 Shares, and Series 11 Shares, as applicable, beneficially owned, or controlled or directed, directly or indirectly, by such persons.

2. Ms. Pylypiuk is an “executive officer” for the purposes of NI 51-102, but has not been appointed an officer of the Company by the Board.

As at December 31, 2019, the directors of the Company who are not also executive officers of the Company, as a group, beneficially owned, or controlled or directed, directly or indirectly, 24,142 Common Shares ($34.39 per share as at the close of trading on December 31, 2019 for a value of $830,243.38), which is less than 1% of the issued and outstanding Common Shares, 9,000 Series 1 Shares ($13.10 per share as at the close of trading on December 31, 2019 for a value of $117,900), which is less than 1% of the issued and outstanding Series 1 Shares, 2,000 Series 5 Shares ($18.00 per share as at the close of trading on December 31, 2019 for a value of $36,000), which is less than 1% of the issued and outstanding Series 5 Shares.
Shares, 800 Series 7 Shares ($26.03 per share at the close of trading on December 31, 2019 for a value of $20,824) which is less than 1% of the issued and outstanding Series 7 Shares, and 2,000 Series 11 Shares ($25.60 per share at the close of trading on December 31, 2019 for a value of $51,200) which is less than 1% of the issued and outstanding Series 11 Shares.

As at December 31, 2019, the directors and executive officers of the Company, as a group, beneficially owned, directly or indirectly, or exercised control or direction over 304,383 Common Shares ($34.39 per share as at the close of trading on December 31, 2019 for a value of $10,467,731.37), which is less than 1% of the issued and outstanding Common Shares of the Company, 9,000 Series 1 Shares ($13.10 per share as at the close of trading on December 31, 2019 for a value of $117,900), which is less than 1% of the issued and outstanding Series 1 Shares, 2,000 Series 5 Shares ($18.00 per share as at the close of trading on December 31, 2019 for a value of $36,000), which is less than 1% of the issued and outstanding Series 5 Shares, 1,800 Series 7 Shares ($26.03 per share at the close of trading on December 31, 2019 for a value of $46,854) which is less than 1% of the issued and outstanding Series 7 Shares, and 2,000 Series 11 Shares ($25.60 per share at the close of trading on December 31, 2019 for a value of $51,200) which is less than 1% of the issued and outstanding Series 11 Shares. The information as to the beneficial ownership of the Common Shares, Series 1 Shares, Series 5 Shares, Series 7 Shares, and Series 11 not being within the knowledge of the Company, has been confirmed by the directors and executive officers individually.

**Corporate Cease Trade Orders, Bankruptcies, Penalties or Sanctions**

As at December 31, 2019, except as noted below, and to the knowledge of the Company, no director, executive officer or controlling security holder of the Company is, or within the ten years prior to the date hereof, has been, a director or executive officer of any other issuer that, while that person was acting in that capacity:

(i) was the subject of a cease trade or similar order or an order that denied the relevant company access to any exemption under securities legislation for a period of more than 30 consecutive days;

(ii) was subject to an event that resulted, after the person ceased to be a director or executive officer, in the corporation being the subject of a cease trade or similar order or an order that denied the relevant company access to any exemption under securities legislation for a period of more than 30 consecutive days; or

(iii) within a year of that person ceasing to act in that capacity, became bankrupt, made a proposal under any legislation relating to bankruptcy or insolvency or was subject to or instituted any proceedings, arrangement or compromise with creditors or had a receiver, receiver manager or trustee appointed to hold its assets.

Keith Trent was a member of the management committee of Crescent Resources, LLC, a real estate joint venture between Duke Energy Corporation and Morgan Stanley Real Estate Fund. In 2009, subsequent to Mr. Trent having ceased to be a member of the management committee, Crescent Resources, LLC went into chapter 11 bankruptcy protection under the U.S. Bankruptcy Code.

Jane Peverett was a director of Postmedia Network Canada Corp. (Postmedia) between April 2013 and January 2016. On October 5, 2016, Postmedia completed a recapitalization transaction pursuant to a court approved plan of arrangement under the Canada Business Corporations Act under which, approximately US $268.6 million of debt was exchanged for shares that represented approximately 98% of the outstanding shares at that time. Additionally, Postmedia repaid, extended and amended the terms of outstanding debt obligations pursuant to the recapitalization transaction.

**Conflicts of Interest**

Certain directors and officers of the Company are associated with other reporting issuers or other corporations which may give rise to conflicts of interest. In accordance with corporate laws, directors who are a party to, are a director or officer of a party to, or have a material interest in any person who is a party...
to a material contract or material transaction or a proposed material contract or material transaction with
the Company are required, subject to certain exceptions, to disclose that interest and generally abstain
from voting on any resolution to approve the contract or transaction. In addition, the directors are required
to act honestly and in good faith with a view to the best interests of the Company.

Capital Power uses a subsidiary of Kelly Huntington's employer, OneAmerica Financial Partners, Inc., as
the record keeper for its US 401k plan. Ms. Huntington was not involved in the selection of the record
keeper nor in any ongoing evaluation.

Conflicts, if any, will be subject to the procedures and remedies available under the CBCA. The CBCA
provides that in the event that a director has an interest in a contract or proposed contract or agreement,
the director shall disclose his interest in such contract or agreement and shall refrain from voting on any
matter in respect of such contract or agreement unless otherwise provided by the CBCA.

LEGAL PROCEEDINGS AND REGULATORY ACTIONS

Management is not aware of any existing or contemplated legal proceedings material to Capital Power to
which it is a party or to which its property is subject except as described below.

**Milner Power Inc. (Milner) Loss Factor Complaint**

Capital Power is participating in a proceeding before the AUC to re-hear a complaint originally filed by
Milner in 2005 against the AESO's loss factor calculation methodology (LFM). The AUC initially rejected
the complaint in 2005, but Milner appealed the decision in 2006. The Court of Appeal issued a ruling in
2010 directing the AUC to re-hear the complaint.

The LFM is used to calculate generator-specific line loss factors and forms the basis for certain transmission
charges paid by Alberta generators. Milner alleged that the existing LFM, developed by the AESO in
consultation with stakeholders in 2005 and implemented January 1, 2006, did not comply with applicable
regulations. Milner advocated for the adoption, retroactively back to 2006 and on a go-forward basis, of an
alternative LFM that would increase the line loss charges to Alberta generating units generally further away
from load centres (including Genesee and Keephills) and proportionately decrease the charges to those
that are closer in proximity to load (including Shepard). However, some facilities may see little to no impact.

In 2015, the AUC determined that the LFM did not comply with applicable regulations. The AUC also
determined that it has the jurisdiction to direct retroactive adjustments to loss factor charges and credits
back to January 1, 2006. Capital Power and other parties have challenged this and other determinations to
the Alberta Court of Appeal.

On November 30, 2016, the AUC approved a new methodology for determining loss factors on a
prospective basis effective January 2017.

A final AUC proceeding was held in 2017 to establish the methodology to be used in determining retroactive
line loss adjustments. The AUC issued a decision in December 2017 and concluded that the prospective
methodology be adapted for determining retroactive adjustments back to January 2006. Implementation
activities by the AESO have been held over the course of 2018 and 2019 with plans to continue well through
2020. However, no final historic loss factors using the approved methodology for invoicing purposes have
been filed to date.

With the outstanding phases of the AUC process relating to the Milner complaint largely complete, the
Alberta Court of Appeal resumed the appeal process in June of 2018. A Court of Appeal hearing was held
in June of 2018 to consider whether permission to appeal will be granted. On December 20, 2018, the Court of
Appeal issued a decision rejecting the permission to appeal applications that sought to overturn the
AUC's finding on jurisdiction to issue retroactive tariff adjustments. The Court of Appeal subsequently
issued a decision on June 3, 2019 denying the applications that seek, among other things, to challenge the
aspect of the AUC's 2017 decision that establishes the recipient of adjustment invoices.
The AESO continues to work on preparing retroactive loss factors published and on December 13, 2019 provided an updated schedule of activities. No retroactive rates have been published to date and invoicing is not expected to commence until 2021. On December 3, 2019 the AESO filed an application with the AUC seeking to have the AUC review and vary its December 2017 decision regarding the invoicing process for the historic line loss adjustments. In its December 2017 decision, the AUC had determined that the AESO implement a single settlement process for invoicing for the entire historic period of January 1, 2006 to December 31, 2016. In its review and variance application, the AESO requests that among other things, the AUC permit the AESO to implement "pay-as-you-go" settlement of line loss adjustment invoices on a year by year basis as the AESO completes its recalculations for each year, starting with 2006.

On January 10, 2020, the AUC issued a process letter to all interested parties pursuant to which all written submissions of interested parties and the AESO would be completed by February 21, 2020. Capital Power has filed submissions opposing the AESO's requested relief.

Given the foregoing, estimates of Capital Power's potential exposure to retroactive adjustments for line loss charges are preliminary, remain highly uncertain and subject to change until final loss factors have been issued by the AESO and the regulatory and legal processes to consider the new and outstanding applications currently underway have been completed. See "Regulatory Overview – Alberta – Transmission Line Losses" and "Risk Factors".

TRANSFER AGENT AND REGISTRAR

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

INTERESTS OF MANAGEMENT AND OTHERS IN MATERIAL TRANSACTIONS

No director, executive officer or principal holder of securities or any associate or affiliate of the foregoing has, or has had, within the three most recently completed financial years, any material interest in any transaction, or in any proposed transactions that has materially affected or will materially affect the Company or been indebted to the Company, except for routine indebtedness, other than as set forth in the AIF. See "Material Contracts".

EPCOR holds the one issued and outstanding Special Limited Voting Share. The Special Limited Voting Share confers on the holder the right to vote separately as a class in connection with certain amendments to the articles of the Company, including an amendment to change or permit the change of the location of the head office of the Company from the City of Edmonton, Alberta. EPCOR has undertaken to its sole shareholder, the City of Edmonton that it will not exercise, dispose of or otherwise relinquish any rights it has under the Special Limited Voting Share without the consent of the City of Edmonton.

MATERIAL CONTRACTS

The following are the only material contracts, other than those contracts entered into in the ordinary course of business, which Capital Power has entered into since its incorporation on May 1, 2009 and within the most recently completed financial year.

- Master Separation Agreement between EPCOR and Capital Power dated June 25, 2009 (Master Separation Agreement)
- Social Objectives Agreement among EPCOR, 7166575 Canada Inc. and The City of Edmonton dated May 5, 2009, as amended on February 4, 2014 (Social Objectives Agreement)
- Amended and Restated Shareholder Rights Plan Agreement between CPC and Computershare Trust Company of Canada dated April 22, 2016 (Amended and Restated Rights Plan Agreement)
- Off-Coal Agreement between Capital Power, certain of its subsidiaries and the Province of Alberta dated November 24, 2016 (Off-Coal Agreement)
The following section provides a summary of these agreements. Copies of the above material agreements may be viewed on SEDAR at www.sedar.com.

Master Separation Agreement

The Master Separation Agreement contains the key provisions related to the separation of the business of the Company from EPCOR and the transfer of the power generation business from EPCOR to the Company pursuant to the Reorganization. All of the Company's and EPCOR's covenants and agreements in the Master Separation Agreement will survive indefinitely, subject to applicable laws. Certain of the principal provisions of the Master Separation Agreement relate to:

- The ownership and transfer of assets, including the separation of the Company's assets and assumption of liabilities from EPCOR through transfer agreements that the Company and / or CPLP have entered into with EPCOR. The assets constituting the business of Capital Power were transferred to the Company and CPLP on an "as is", "where is" basis without any representations or warranties, express or implied, as to its condition, quality, merchantability or fitness and the Company and / or CPLP, as applicable, bear the economic and legal risks if any conveyance proves to be insufficient to vest good and marketable title in such transferee;

- Capital Power indemnifying EPCOR, each of EPCOR's controlled subsidiaries, and each of their respective directors, officers, employees, consultants, advisers and agents from all losses they may suffer relating to, arising out of, or in respect of certain circumstances or events, whether such losses arise or accrue prior to, on or following the closing of the Reorganization, including Capital Power's business or future business or any liabilities arising out of or related to such business or Capital Power's assets; and

- EPCOR indemnifying Capital Power, each of Capital Power's controlled subsidiaries, and each of their respective directors, officers, employees, consultants, advisers and agents from all losses they may suffer relating to, arising out of, or in respect of certain circumstances or events, whether such losses arise or accrue prior to, on or following the closing of the Reorganization, including EPCOR's business or future business or any liabilities arising out of or related to such business or EPCOR's assets (excluding any liability arising out of the business of Capital Power).

Social Objectives Agreement

Pursuant to the Social Objectives Agreement, the Company agreed to maintain its head office in the City of Edmonton in the Province of Alberta and to maintain at least 350 employees based in the City of Edmonton for a period of 25 years following completion of the IPO. In February 2014, the Social Objectives Agreement was amended by agreement among the Company, EPCOR, and the City of Edmonton to replace the requirement for the Company to maintain at least 350 employees in the City of Edmonton with a requirement for the Company to maintain two-thirds of its corporate shared service employees in the City of Edmonton. See "Capital Structure – Special Limited Voting Share".

Amended and Restated Shareholder Rights Plan Agreement

On November 20, 2012, the Board approved the adoption of a shareholder rights plan (2012 Rights Plan). The 2012 Rights Plan Agreement, dated November 20, 2012 between the Company and Computershare Trust Company of Canada, as rights agent, and the 2012 Rights Plan were confirmed and ratified by the Company's shareholders at its annual meeting of shareholders on April 26, 2013. On February 18, 2016, the Board resolved to continue the 2012 Rights Plan and to adopt an Amended and Restated Shareholder Rights Plan Agreement which was approved by shareholders at the April 22, 2016 annual meeting of shareholders of Capital Power (Rights Plan). The terms of the Rights Plan are the same in all material respects as the 2012 Rights Plan, but for certain minor amendments described below.

The following were the amendments to the 2012 Rights Plan contained within the Rights Plan, as amended and restated:
The definition of “Expiration Time” in the Rights Plan, and the requirement for future shareholder approval to ratify the continued existence of the Rights Plan, were simplified to specify that requisite shareholder approval will be obtained to continue the rights plan at every third annual general meeting of shareholders or else the Rights Plan will terminate.

The definition of “Permitted Lock-Up Agreement” was amended to include Convertible Securities (as such term is defined in the Rights Plan) as securities of Capital Power that may be the subject of a permitted lock-up agreement, in addition to the Voting Shares.

The definition of “Permitted Bid” was amended to be the longer of 60 days or the minimum take-over bid deposit period prescribed by law. Under current securities regulations, this will not result in any change to the length of a permitted bid. Due to certain announced changes to securities law governing take-over bids, this language was added to contemplate changes to the law.

Certain other amendments of a non-substantive, "housekeeping" nature were made to account for the fact that there are no longer any Exchangeable LP Units or Special Voting Shares outstanding. These changes provide greater clarity and consistency.

The Rights Plan authorizes the issuance of one right (Right) in respect of each Common Share (the Voting Shares). The Rights initially trade with and are represented by the certificates representing the Voting Shares, and until such time as the Rights separate from the Voting Shares and become exercisable, Rights certificates will not be distributed to shareholders.

Each Right is initially attached to and will trade with the Voting Shares in respect of which it was issued. The Rights will separate from the Voting Shares to which they are attached and become exercisable after the time (Separation Time) which (subject to the Board deferring the Separation Time) is the close of business ten trading days following the date of public announcement that a person has become an Acquiring Person (as defined below) or announces an intention to make a take-over bid that is not in compliance with the provisions of the Rights Plan.

Upon the occurrence of any transaction or event in which a person (an Acquiring Person), including associates and affiliates and others acting jointly or in concert, acquires (other than pursuant to a Permitted Bid (as defined in the Rights Plan) or another exemption available under the Rights Plan) Beneficial Ownership (as defined in the Rights Plan) of 20% or more of the outstanding Voting Shares of the Company (a Flip-in Event), any Rights held by an Acquiring Person will become void and the Rights held by all other holders of Rights will permit such holders to purchase Common Shares at a substantial discount to their then prevailing market price.

A bidder can make a take-over bid and acquire Common Shares of the Company without triggering a Flip-In Event under the Rights Plan if the take-over bid qualifies as a Permitted Bid. The Rights Plan also allows for a competing Permitted Bid (Competing Permitted Bid) to be made while a Permitted Bid is in existence, as long as the Competing Permitted Bid satisfies certain conditions.

With the consent by majority vote of Independent Shareholders (as defined in the Rights Plan) prior to the Separation Time, or the consent by majority vote of the independent holders of Rights after the Separation Time, the Board may redeem all of the outstanding Rights at a price of $0.00001 per right. With the consent by majority vote of Independent Shareholders prior to the Separation Time, the Board may waive the application of the Rights Plan to a Flip-in Event that occurs other than by means of a takeover bid made by way of a takeover bid circular sent to all holders of Voting Shares. Without the approval of shareholders or holders of Rights, the Board may waive the application of the Rights Plan to a Flip-in Event that occurs by means of a takeover bid made by way of a takeover bid circular sent to all holders of Common Shares.

The foregoing description of the Rights Plan is qualified entirely by the full text of the Rights Plan.

At the Company’s Annual General Meeting held April 26, 2019, the shareholders voted to approve continuation of the Rights Plan. The Rights Plan will expire at the close of business on the date of the 2022 annual meeting of shareholders unless otherwise further extended by the shareholders at that time.
Off-Coal Agreement

On November 24, 2016, Capital Power and the Province of Alberta entered into the Off-Coal Agreement. The parties agreed that Capital Power’s coal-fired electricity generation facilities will cease coal-fired emissions on or before December 31, 2030, and Capital Power is to receive cash payments from the Province of $52.4 million annually for 14 years, commencing July 31, 2017, for a total of $734 million. The Government of Alberta has conducted an audit on the calculation of net book values driving the compensation payments and has withheld $2 million from the 2017, 2018 and 2019 payments. The Company is disputing the withholding, but has reduced the amounts recorded related to the compensation stream to reflect the uncertainty. Capital Power has also agreed to continue to participate in the Alberta electricity market, support the local communities surrounding the coal facilities through 2030, and fulfill its pension and other commitments to employees.

INTERESTS OF EXPERTS

The Company's auditors are KPMG LLP, Chartered Professional Accountants, located at Suite 2200, 10175 – 101 Street, Edmonton, Alberta T5J 0H3. KPMG LLP has confirmed that they are independent with respect to the Company within the meaning of the relevant rules and related interpretations prescribed by the relevant professional bodies in Canada and any applicable legislation or regulations.

AUDIT COMMITTEE

Audit Committee Mandate

The responsibilities and duties of the Audit Committee are set out in the Committee's Terms of Reference, provided in Appendix A to this AIF.

Composition of the Audit Committee

As at December 31, 2019, the Audit Committee was composed of Katharine Stevenson (Chair), Doyle Beneby, Jill Gardiner, Robert Phillips and Keith Trent. As Chair of the Board, Donald Lowry also attends Audit Committee meetings in an ex-officio, non-voting capacity. The Board has determined that all members of the Audit Committee are “independent” and “financially literate” as such terms are defined under applicable Canadian securities law and mandated under the Board terms of reference. See “Directors and Officers”.

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The Board based the determination regarding financial literacy on the education and breadth and depth of experience of each Audit Committee member, as summarized in the following table:

<table>
<thead>
<tr>
<th>AC Member</th>
<th>Relevant Education and Experience</th>
</tr>
</thead>
</table>
| Katharine Stevenson| - member of public company audit committees for 12 years  
-ptiously chair of the audit committees of CAE Inc. and OSI Pharmaceuticals, Inc.  
-formerly a senior financial executive/Global Treasurer of Nortel Networks from 1997 to 2005  
-previously held progressively senior finance roles in corporate and investment banking at J.P. Morgan and Company from 1984 to 1995  
-has earned her ICD.D designation from the Institute of Corporate Directors  
-Director in Residence for the Institute of Corporate Directors Audit Committee Effectiveness Course, periodically in recent years |
| Doyle Beneby       | - currently Chief Executive Officer of Midland Cogeneration Venture (the largest natural gas fired combined electrical energy and steam energy generating facility in the U.S.) since November 2018  
-formerly served as Chief Executive Officer of New Generation Power International (an international independent renewable energy company) from 2015 to 2016  
-formerly served as President and Chief Executive Officer of CPS Energy (the largest municipally-owned gas and electric utility company in the U.S.) from 2010 to 2015  
-formerly served as Senior Vice President and Acting President of Exelon Corporation in 2009 and 2010  
-has an MBA |
| Jill Gardiner      | - member of the audit committee of Trevalli Mining Corporation  
-past chair of the board of directors of Turquoise Hill Resources Ltd. and a past member and former chair of its Audit Committee  
-previously a member (or chair) of the audit committees of Capstone Mining Corp., Timber Investments Ltd., The Banff Centre and SAIT Polytechnic  
-previously spent over 20 years in the investment banking industry, most recently as Managing Director and Regional Head, British Columbia, for RBC Capital Markets  
-has previously held various positions in corporate finance, mergers and acquisitions, and debt capital markets  
-holds an MBA (with a major in finance and accounting) from Queen's University  
-past lecturer in corporate finance at the University of Victoria |
<table>
<thead>
<tr>
<th>AC Member</th>
<th>Relevant Education and Experience</th>
</tr>
</thead>
</table>
| Robert Phillips    | • acquired significant experience and exposure to accounting and financial reporting issues as the current President of R.L. Phillips Investments Inc., a private investment firm  
• formerly President and Chief Executive Officer of the BCR Group of Companies, PTI Group Inc, and Dreco Energy Services Ltd.  
• formerly Executive Vice President of MacMillan Bloedel Limited  
• current Chair and member of the Audit Committee of Canadian Western Bank  
• current director and member of the Audit Committee of Maxar Technologies Inc.  
• current director and former member of the Audit Committee of Canadian National Railway Company  
• former director and Chair of Precision Drilling Corporation and member of its Audit Committee  
• fellow and director of the Institute of Corporate Directors and Chair of its Audit Committee)                                                                                           |
| Keith Trent        | • former General Counsel for Duke Energy overseeing the internal audit team  
• previous profit/loss accountability for four of Duke Energy’s electric utilities and for its commercial generation business  
• former Chair of Duke Energy’s Transaction and Risk Committee which provided financial and risk analysis for numerous transactions  
• current director and member of the Audit Committee of Edison International  
• former director and member of the Audit Committee of TRC, Inc.                                                                                                                          |

**Policies and Procedures for the Engagement of Audit and Non-audit Services**

Under its Terms of Reference, before Capital Power engages the external auditor for additional audit or non-audit services, the Audit Committee must pre-approve that engagement. If, for reasons of timing, pre-approval is not possible and it is not possible to wait until the next scheduled Audit Committee meeting, the Chair of the Audit Committee has the delegated authority to pre-approve non-audit services as long as the individual engagement fees are projected to be less than $100,000, subject to an annual maximum approval limit of $250,000. Any pre-approval must be reported to the Audit Committee for ratification at its next meeting. In 2019, the Chair of the Audit Committee did not pre-approve any non-audit services. In 2019, the committee pre-approved non-audit related services in an amount not to exceed $50,000 with respect to cross border financing structures.

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Auditor’s Fees

KPMG LLP has served as the Company’s auditors since its incorporation. Fees accrued by KPMG LLP to the Company for the year ended December 31, 2019 in respect of the Company and the Company’s subsidiaries were approximately $1.6 million as detailed below.

<table>
<thead>
<tr>
<th>Service Type</th>
<th>Twelve Months Ended December 31, 2019 ($ Millions)</th>
<th>Twelve Months Ended December 31, 2018 ($ Millions)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Audit Fees</td>
<td>1.1</td>
<td>1.1</td>
</tr>
<tr>
<td>Audit Related Fees</td>
<td>0.1</td>
<td>-</td>
</tr>
<tr>
<td>Tax fees</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>All Other fees</td>
<td>0.4</td>
<td>0.1</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>1.6</strong></td>
<td><strong>1.2</strong></td>
</tr>
</tbody>
</table>

*Audit fees* – Audit fees billed are for professional services rendered for the audit and review of the financial statements of the Company or services provided in connection with statutory and regulatory filings and providing comfort letters associated with securities documents.

*Audit related fees* – Audit related fees are for assurance and related services that are reasonably related to the performance of the audit or review of the financial statements and are not reported under audit fees listed above.

*Tax fees* – Tax fees are tax-related services for review of tax returns, assistance with questions on tax audits, and tax planning.

*All other fees* – All other fees are fees for operational advisory and risk management services and non-securities legislative and regulatory compliance work.

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Other Committees

Apart from the Audit Committee, the Board has established: (i) the CGC&N Committee to oversee matters relating to corporate governance, compensation and nomination; and (ii) the Health, Safety and Environment Committee to oversee matters relating to the impact of the Company’s operations on the environment and on workplace health and safety. Mr. Lowry, the Chair of the Board, is a non-voting ex-officio member of all committees. The members of these committees as at December 31, 2019 were as follows:

CGC&N Committee

Ms. Jill Gardiner, Chair
Mr. Doyle Beneby
Ms. Kelly Huntington
Ms. Jane Peverett
Ms. Katharine Stevenson
Mr. Donald Lowry (ex-officio)

Health, Safety and Environment Committee

Mr. Keith Trent, Chair
Ms. Kelly Huntington
Ms. Jane Peverett
Mr. Robert Phillips
Mr. Donald Lowry (ex-officio)

In addition, and as a result of the announcement of Brian Vaasjo’s intention to retire in 2020, the Board established an ad hoc CEO Search Committee comprised of Doyle Beneby (chair), Jill Gardiner, Kelly Huntington, and Don Lowry.

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ADDITIONAL INFORMATION

Additional information relating to the Company may be found on SEDAR at www.sedar.com and on the Company's website at www.capitalpower.com.

Additional financial information is provided in the Company's annual audited consolidated financial statements and MD&A for the year ended December 31, 2019.

The "Risks and Risk Management" section of the Company's MD&A for the year ended December 31, 2019 is incorporated herein by reference and is available on SEDAR.

The Company's material change reports are incorporated herein by reference and is available on SEDAR.

Additional information, including directors' and officers' remuneration and indebtedness, principal holders of the Company's securities and securities authorized for issuance under equity compensations plans, if applicable, is contained in the Company's information circular for its most recent annual meeting of securityholders that involved the election of directors.

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A. OVERVIEW AND PURPOSE

1. The Audit Committee (the “Committee”), except to the extent otherwise provided by law, is responsible to the Board of Directors (the “Board”) of Capital Power Corporation (the “Corporation”). The Committee provides assistance to the Board in fulfilling its oversight responsibility to shareholders of the Corporation, the investment community and others in relation to the integrity of the Corporation’s financial statements, financial reporting processes, systems of internal accounting and financial controls, the risk identification assessment conducted by Management (including fraud risk assessment) and the programs established by Management and the Board in response to such assessment, the internal audit function and the external auditors’ qualifications, independence, performance and reports to the Corporation. In addition, the Committee monitors, evaluates, advises or makes recommendations, in accordance with these terms of reference and any other directions of the Board, on matters affecting the financial and operational control policies and practices relating to the Corporation, including the external, internal or special audits thereof. Finally, the Committee monitors, evaluates, advises or makes recommendations, in accordance with these terms of reference and any other directions of the Board, on matters related to the raising of capital and capital allocation.

2. Management is responsible for preparing the interim and annual financial statements of the Corporation and for maintaining a system of risk assessment and internal controls to provide reasonable assurance that assets are safeguarded and that transactions are authorized, recorded and reported properly. The Committee is responsible for reviewing Management’s actions and has the authority to investigate any activity of the Corporation. The primary responsibilities of the Committee include:
   a) assessing the processes related to identification of the risks and effectiveness of the Corporation’s control environment, as they relate to the production of financial statements and other publicly disclosed financial information;
   b) overseeing and monitoring the Corporation’s financial reporting;
   c) evaluating the Corporation’s internal control systems for financial reporting;
   d) overseeing the audit of the Corporation’s financial statements;
   e) overseeing and monitoring the qualifications, independence and performance of the Corporation’s external auditors;
   f) maintaining direct lines of communication between the Corporation’s external auditors, its internal auditing department, Management and the Board;
   g) evaluating the internal and external, and any special, audit processes; and
   h) monitoring and evaluating the Corporation’s financial risks.

3. The Committee will have unrestricted access to the Corporation’s personnel and documents, including its internal auditors, and will be provided with the resources required to carry out its responsibilities. The Committee is authorized to retain, at the expense of the Corporation,
independent outside advisors and consultants as it sees fit to assist it in carrying out its duties and responsibilities.

4. The Committee will be the direct report for the external auditors, will evaluate their performance and will recommend their compensation to the Board.

B. **STRUCTURE AND MEMBERSHIP**

1. The Committee will be composed of such number of directors as may be specified by the Board from time to time, which number will be not less than three.

2. At the first meeting of the Board following the Corporation’s annual general meeting, Committee Members (“Committee Members”) and the Committee Chair will be appointed by the Board on the recommendation of the Corporate Governance, Compensation and Nominating Committee (the “CGCN Committee”).

3. All Committee Members will be independent and unrelated, as set forth in all applicable securities laws and regulations or the rules or guidelines of any stock exchange on which the securities of the Corporation are listed for trading (including, without limitation, National Instrument 52-110 *Audit Committees* or "NI 52-110", as implemented by the Canadian Securities Administrators and as amended or replaced from time to time), and have no relationship with the Corporation that may materially interfere with the ability of each Committee member to act with a view to the best interests of the Corporation.

4. All Committee Members will be financially literate (as such term is defined in NI 52-110). At least one member of the Committee will have a professional accounting designation or equivalent financial expertise as determined by the Board.

C. **DUTIES AND RESPONSIBILITIES**

The Committee will:

1. Review the Corporation’s annual audited financial statements including the notes thereto, management’s discussion and analysis, earnings press releases and annual information forms before such documents are submitted to the Board for approval, including any report or opinion to be rendered in connection therewith, and make recommendations as to their approval by the Board.

2. Review, and make recommendations for subsequent approval by the Board, the Corporation’s quarterly financial statements including the notes thereto, management’s discussion and analysis and earnings press releases of the Corporation.

3. Review with Management, the external auditors and, if necessary, internal and external legal counsel, any material litigation, claim, compliance issues, or regulatory or other contingency that could have a material effect upon the financial position or operating results of the Corporation and the manner in which these will be, or have been, disclosed in the Corporation’s financial statements.

4. Review on a quarterly basis with the CFO and General Counsel, and if necessary, external legal counsel, the status of all material litigation, claims, compliance issues, or regulatory or other contingencies faced by the Corporation.

5. Review, or establish procedures for the review of, all public disclosure documents containing audited, unaudited or forward-looking financial information before release by the Corporation, including any prospectus, management information circulars, offering memoranda, annual
reports, management certifications, management’s discussion and analysis, annual information forms and press releases.

6. As required, review Management’s plans and strategies around investment practices, banking performance, treasury risk management, corporate finance and financial capital allocation, including, without limiting the generality of the foregoing, reviewing financing transactions such as offerings of debt or equity securities and obtaining, amending or extending credit facilities, and recommending the same to the Board.

7. Assess Management’s procedures to ensure compliance by the Corporation with its loan and indenture covenants and restrictions, if any.

8. Monitor the appropriateness of the accounting policies and practices and financial reporting used by the Corporation, review any actual and prospective significant changes to such accounting policies and practices financial reporting to be adopted by the Corporation and review and assess any new or proposed developments in accounting and reporting standards that may affect or have an impact on the Corporation.

9. Review and recommend the nomination of the external auditors to the Board for appointment by the shareholders at the Corporation’s annual general meeting. In connection therewith, the Committee will review the experience and qualifications of the external auditors’ senior personnel who are providing audit services to the Corporation and the quality control procedures of the external auditors.

10. Review and discuss with the external auditors all relationships that the external auditors and their affiliates have with the Corporation and its affiliates in order to determine the independence of the Corporation’s external auditors, including, without limitation (i) requesting, receiving and reviewing, at least annually, a formal written report from the external auditors delineating all relationships that may reasonably bear on the independence of the external auditors with respect to the Corporation; and (ii) discussing with the external auditors any disclosed relationships or services that the external auditors believe may affect the objectivity and independence of the external auditors. Following receipt and review of the external auditors’ report and discussion with the external auditors, recommending that the Board, in response to the relationships or services disclosed in the report, take appropriate action to satisfy itself of the external auditors’ independence.

11. Discussing with the Board whether, due to the passage of time or for other reasons, it would be appropriate to change the Corporation’s external auditors or the audit engagement partner and, after consultation with appropriate Management, recommending either that the external auditors be changed or retained for each future fiscal year. This is achieved through annual reviews of the external auditors, with a comprehensive review conducted every 5 years. Annual reviews include evaluation of the external auditors based on audit quality indicators including metrics for fee competitiveness, involvement of partners/managers in the Corporation’s audits, audit team turnover, use of topical specialists in the audit, and audit file inspection results by internal or external regulators.

12. Review and recommend to the Board for approval the compensation paid to the external auditors on an annual basis.

13. Review and pre-approve all non-audit services performed by the external auditors in relation to the Corporation and its subsidiaries. If, due to timing issues, the pre-approval of non-audit services must be expedited and it is not practical to wait until the next scheduled Committee meeting, the Chair is delegated, on behalf of the Committee, to pre-approve the non-audit services when the individual engagement fees are projected to be less than $100,000, subject to an annual maximum approval limit of $250,000, and any such pre-approval will be reported to the Committee for ratification at its next meeting.
14. Oversee the work of the external auditor, including reviewing and approving the planning of the annual audit and reviewing the results thereof with the external auditors, including:

   a) approving the auditors’ engagement letters;
   b) approving the scope of the audit, including materiality, audit reports required, area of audit risk, timetable and deadlines;
   c) reviewing with the external auditors the quality, not just the acceptability, of the accounting principles applied in the Corporation’s financial reporting and the degree of aggressiveness or conservatism of the Corporation’s accounting principles and underlying estimates;
   d) reviewing the post-audit management letter together with Management’s responses;
   e) reviewing any other matters the external auditors bring to the attention of the Committee;
   f) resolving disagreements with Management regarding financial reporting;
   g) reviewing accruals, reserves and estimates which could have a significant effect on financial results;
   h) reviewing the use of any “pro forma” or “adjusted” information not in accordance with generally accepted accounting principles (“GAAP”); and
   i) reviewing interim review engagement reports.

The Corporation’s external auditors are ultimately accountable to the Board and the Committee as representatives of the shareholders of the Corporation, and will report directly to the Committee.

15. Review the rationale for any proposed change in auditors which is not initiated by the Committee or the Board.

16. Review reports from external auditors respecting their internal quality control procedures, peer reviews and investigations by governmental or professional authorities.

17. Obtain and review annually, prior to the completion of the external audit: (a) a report from the external auditors describing: (i) all critical accounting policies used by the Corporation in the preparation of its annual and interim financial statements; (ii) all alternative treatments of financial information within GAAP that have been discussed with Management; (iii) the ramifications of the use of such alternative treatments; and (iv) the treatment preferred by the external auditors; and (b) all other material written communications.

18. Obtain reasonable assurance from discussions with and/or reports from Management and reports from external and internal auditors that the Corporation’s accounting systems are reliable and that the prescribed internal controls are operating effectively.

19. Assess whether Management has implemented policies ensuring that the Corporation’s financial risks are identified and that controls are adequate, in place and functioning properly. In connection therewith, as part of the financial risk assessment, Management will prepare tax compliance and planning strategies annually for review by the Committee, including a review of any tax reserves.
20. Monitor compliance with the Corporation’s Ethics Policy (the “Ethics Policy”) and ensure Management Compliance Certificates are received from Management quarterly.

21. Meet with the external auditors, at least annually and when requested by the external auditors, without Management representatives present.

22. Meet with the internal auditors, at least annually or as requested by the internal auditors, without Management representatives present.

23. Review and ensure that appropriate liaison and cooperation exists where necessary between the external auditors and the internal auditors, and provide a direct line of communication between the external and internal auditors, the Committee and the Board.

24. Review the responses of Management to information requests from government or regulatory authorities in respect of filing documents required under securities legislation, which may affect the financial reporting of the Corporation.

25. Review and approve the annual internal audit plan, including the mandate, staffing, scope and objectives of the internal audit department, and receive and review all financial internal audit reports issued in relation thereto.

26. Receive and review all follow-up action or status reports relating to the non-financial recommendations of the external auditor, and the internal auditor.

27. Obtain such information and explanations regarding the accounts of the Corporation as the Committee may consider necessary and appropriate to carry out its duties and responsibilities.

28. Annually review the performance, budget and independence of the internal audit function and direct the Chief Legal and Sustainability Officer to make any changes necessary.

29. Establish procedures for receiving, retaining and responding to complaints relating to accounting, internal accounting controls or auditing matters, on a basis that protects the confidentiality of the complainant.

30. Review and approve the hiring policies regarding employees and former employees of the present and former external auditors.

31. Periodically assess procedures for the review of disclosure of financial information, extracted or derived from the Corporation’s financial statements.

32. Review and monitor quarterly results of financial and commodity exposure management activities, including foreign currency and interest rate risk strategies, counterparty credit exposure and the use of derivative instruments, and ensure that they are appropriately reflected in the Corporation’s financial reporting.

33. Monitor and evaluate the Corporation’s insurance programs.

34. Review with Management and the external auditor any off balance sheet arrangements and special purpose vehicle structures.

35. Review disclosure made to the Committee by the President and CEO, the CFO and the General Counsel of a violation of applicable securities laws, a breach of a fiduciary duty under applicable laws or a similar violation by the Corporation or by any officer, director, employee or agent of the Corporation, which has been reported to the Committee, and determine whether an investigation is necessary regarding any such violation and report to the Board.
36. Receive, review and consider the annual and interim certificates provided by the President and CEO and CFO of the Corporation pursuant to National Instrument 52-109 Certification of Disclosure in Issuers' Annual and Interim Filings, as implemented by the Canadian Securities Administrators and as amended or replaced from time to time, along with reports from the Corporation’s Disclosure Committee regarding the design and effectiveness of the Corporation’s disclosure controls and internal controls over financial reporting.

37. Conduct all other matters required by law or stock exchange rules to be dealt with by an audit committee.

38. Review annually these terms of reference, the Ethics Policy, and the Corporation’s policies regarding public disclosure of material information and insider trading (collectively, the “Disclosure Policy”) and recommend any required material changes to the Corporate Governance, Compensation and Nominating Committee for further recommendation to the Board.


40. Report to the Board as required.

D. MEETINGS

1. The Committee will meet at least quarterly and may call other meetings as required.

2. The minutes of the Committee meetings will accurately record the decisions reached and will be distributed to Committee Members, and, as directed by the Committee, to other Board members, the Senior Vice President and Chief Financial Officer (the “CFO”) and others.

3. Committee meetings may be called by the Committee Chair or by a majority of the Committee Members. In addition, the Committee Chair will call a meeting upon request of the external auditors. The Committee Chair will be a voting member and questions will be decided by a majority of votes.

4. Meetings may be called with 24 hours’ notice, which may be waived, before or after the meeting, by Committee Members. Attendance at a meeting will be deemed to be waiver of notice of the meeting, except where the Committee member attends the meeting for the express purpose of objecting to the transaction of business on the grounds that the meeting has not been duly called. All Committee Members are entitled to receive notice of every meeting.

5. Meetings are chaired by the Committee Chair or in the Committee Chair’s absence, by a member chosen by the Committee amongst themselves.

6. Agendas will be set by the Committee Chair with such assistance as the Committee Chair may request from the President and CEO, Senior Vice President, General Counsel and Corporate Secretary, CFO and auditors, and will be circulated with the materials for consideration at the meeting by the Committee Chair or the Corporate Secretary to all Committee Members and, if directed by the Committee Chair, to the Chair of the Board, the President and CEO, the Senior Vice President, General Counsel and Corporate Secretary and the Senior Vice President and CFO, no later than the day prior to the date of the meeting. However, it should be standard practice to deliver the agenda and draft materials for consideration at the meeting at least five business days prior to the proposed meeting except in unusual circumstances.

7. Except as provided in these terms of reference, the Chair of the meeting may establish rules of procedure to be followed at meetings.
8. Meetings may be conducted with the participation of a member by telephone which permits all persons participating in the meeting to hear or communicate with each other. A member participating in a meeting by that means is deemed to be present at the meeting.

9. The powers of the Committee may be exercised by vote at a meeting at which a majority of the Committee Members are present or by a resolution in writing signed by all Committee Members who would have been entitled to vote on the resolution at a meeting of the Committee. In the case of an equality of votes, the person acting as Chair of the Committee meeting will not be entitled to a second or casting vote.

10. A resolution in writing may be signed and executed in separate counterparts by Committee Members and the signing or execution of a counterpart will have the same effect as the signing or execution of the original. An executed copy of a resolution in writing or counterpart thereof transmitted by any means of recorded electronic transmission will be valid and sufficient.

11. Attendance at all or a portion of Committee meetings by staff, other directors, the auditors and others will be determined by the Committee.

12. The Corporate Secretary, or such other person as may be designated by the Committee, will keep minutes of the proceedings of all meetings of the Committee, which following Committee approval, will, subject to determination by the Committee otherwise, be available to any member of the Board. All minutes will be circulated to the Chair of the Board. With the exception of "in camera" items, minutes will be circulated to those receiving the agenda. Minutes will be retained by the Corporate Secretary.

13. The Committee may delegate its power and authority to individual Committee Members, where the Committee determines it is appropriate to do so in order for necessary decisions to be made between meetings of the Committee and where such delegation is permitted by law. Any such decisions will be reported to the Committee at its next meeting.