# **ANNUAL INFORMATION FORM**

For the year ended December 31, 2023 March 7, 2024



















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Unless otherwise noted, the information contained in this AIF is stated as at December 31, 2023 and all dollar amounts in this AIF are in Canadian dollars. Financial information is presented in accordance with United States generally accepted accounting principles. For an explanation of certain terms and abbreviations used in this AIF, see the "Glossary" of this AIF.

## FORWARD-LOOKING INFORMATION AND STATEMENTS

This AIF contains forward-looking information ("forward-looking statements"). Words such as "may", "can", "would", "could", "should", "will", "intend", "plan", "anticipate", "believe", "aim", "seek", "propose", "contemplate", "estimate", "focus", "strive", "forecast", "expect", "project", "target", "potential", "objective", "continue", "outlook", "vision", "opportunity", and similar expressions suggesting future events or future performance, as they relate to the Corporation or any affiliate of the Corporation, are intended to identify forward-looking statements. In particular, this AIF contains forward-looking statements with respect to, among other things, business objectives, expected growth, results of operations, performance, business projects and opportunities and financial results.

Specifically, such forward-looking statements included in this document include, but are not limited to, statements with respect to the following: AltaGas' strategy, priorities and focus with regard to its Utilities and Midstream segments; expected financial impact of requested rates; timing of material regulatory filings, proceedings and decisions in the Utilities business; Washington Gas' ability to maintain NGQSS levels; proposed expenditures on energy waste reduction; penalties for breaching merger commitments associated with the WGL Acquisition; expected delivery of additional VLGCs and the anticipated benefits of the seven-year time charter including reduced maritime shipping costs and lower pricing volatility; Washington Gas' potential remediation obligations related to real property; SEMCO potential obligations related to environmental, health and safety regulations; AltaGas' belief in the role and importance of global resource exports; expected in-service and completion dates for current projects and transactions in the Midstream business, including REEF, the carbon capture opportunity at Harmattan, the Mountain Valley pipeline, the MVP Southgate Project, Pipestone Phase II and the Dimsdale expansion project and the anticipated benefits of such projects and transactions; REEF reaching a positive FID, the timing thereof and AltaGas' responsibilities with respect to the construction and operation of REEF; AltaGas' 2024 strategic priorities, including its competitive advantage, export capabilities and logistics optimization; AltaGas' expectations for continued North American natural gas development, LPG supply/demand imbalance in North America, strong Asian demand and a robust pricing differential; the percentage of contracted volumes expected to be shipped from the Ferndale terminal and RIPET in 2024; anticipated timing and impact of material environmental legislation and regulations on AltaGas' businesses; expected impacts of conflicts, including the Eastern European conflict, on AltaGas' business and operations; anticipated timing and impact of court and regulatory proceedings on AltaGas' businesses, including with respect to Indigenous and treaty rights; expectation that existing credit facilities are sufficient for operations and AltaGas' ability to refinance on commercially reasonable terms; and AltaGas' ESG commitments, strategies, policies, priorities and goals, AltaGas' ability to achieve and implement them into its businesses and operations, and any expected outcomes therefrom.

These statements involve known and unknown risks, uncertainties and other factors that may cause actual results, events, and achievements to differ materially from those expressed or implied by such statements. Such statements reflect AltaGas' current expectations, estimates, and projections based on certain material factors and assumptions at the time the statement was made. Material assumptions include: effective tax rate of approximately 21 percent, U.S./ Canadian dollar exchange rates; inflation; interest rates, credit ratings, regulatory approvals and policies; expected commodity supply, demand and pricing; volumes and rates; propane price differentials; degree day variance from normal; pension discount rate; financing initiatives; the performance of the businesses underlying each sector; impacts of the

hedging program; weather; frac spread; access to capital; future operating and capital costs; timing and receipt of regulatory approvals; seasonality; planned and unplanned plant outages; timing of in-service dates of new projects and acquisition and divestiture activities; taxes; operational expenses; returns on investments; dividend levels; and transaction costs.

AltaGas' forward-looking statements are subject to certain risks and uncertainties which could cause results or events to differ from current expectations, including, without limitation: health and safety risks; operating risks; infrastructure; natural gas supply risks; volume throughput; service interruptions; transportation of petroleum products; market risk; inflation; general economic conditions; cybersecurity, information, and control systems; climate-related risks; environmental regulation risks; regulatory risks; litigation; changes in law; Indigenous and treaty rights; dependence on certain partners; political uncertainty and civil unrest; risks related to conflict, including the conflicts in Eastern Europe and the Middle East; decommissioning, abandonment and reclamation costs; reputation risk; weather data; capital market and liquidity risks; interest rates; internal credit risk; foreign exchange risk; debt financing, refinancing, and debt service risk; counterparty and supplier risk; technical systems and processes incidents; growth strategy risk; construction and development; underinsured and uninsured losses; impact of competition in AltaGas' businesses; counterparty credit risk; composition risk; collateral; rep agreements; market value of the Common Shares and other securities; variability of dividends; potential sales of additional shares; labor relations; key personnel; risk management costs and limitations; commitments associated with regulatory approvals for the acquisition of WGL; cost of providing retirement plan benefits; failure of service providers; risks related to pandemics, epidemics or disease outbreaks; and the other factors discussed under the heading "Risk Factors" in this AIF.

Many factors could cause AltaGas' or any particular business segment's actual results, performance, or achievements to vary from those described in this AIF, including, without limitation, those listed above and the assumptions upon which they are based proving incorrect. These factors should not be construed as exhaustive. Should one or more of these risks or uncertainties materialize, or should assumptions underlying forward-looking statements prove incorrect, actual results may vary materially from those described in this AIF as intended, planned, anticipated, believed, sought, proposed, estimated, forecasted, expected, projected, or targeted and such forward-looking statements included in this AIF should not be unduly relied upon. The impact of any one assumption, risk, uncertainty, or other factor on a particular forward-looking statement cannot be determined with certainty because they are interdependent and AltaGas' future decisions and actions will depend on management's assessment of all information at the relevant time. Such statements speak only as of the date of this AIF. AltaGas does not intend, and does not assume any obligation, to update these forward-looking statements except as required by law. The forward-looking statements contained in this AIF are expressly qualified by these cautionary statements.

Financial outlook information contained in this AIF about prospective results of operations, financial position, or cash flow is based on assumptions about future events, including economic conditions and proposed courses of action, based on management's assessment of the relevant information currently available. Readers are cautioned that such financial outlook information contained in this AIF should not be used for purposes other than for which it is disclosed herein.

Additional information relating to AltaGas, including its quarterly and annual MD&A and Consolidated Financial Statements and press releases are available through AltaGas' website at www.altagas.ca or through SEDAR+ at www.sedarplus.ca.

## **CORPORATE STRUCTURE**

#### Incorporation

AltaGas is a Canadian corporation amalgamated pursuant to the CBCA on January 1, 2020. AltaGas and/or its predecessors began operations in Calgary, Alberta on April 1, 1994 and AltaGas continues to maintain its head, principal, and registered office in Calgary, Alberta currently located at 1700, 355 – 4th Avenue SW, Calgary, Alberta T2P 0J1. AltaGas is a public company, the Common Shares of which trade on the TSX under the symbol "ALA".

#### **Amended Articles**

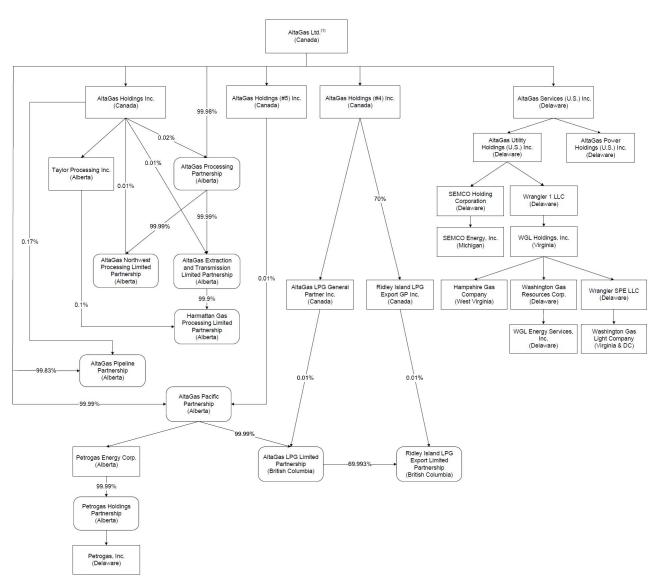
On July 1, 2010, AltaGas filed articles of arrangement under the CBCA to effect a corporate arrangement and the amalgamation of AltaGas Ltd., AltaGas Conversion Inc., and AltaGas Conversion #2 Inc. to form AltaGas. Subsequent to the filing of the articles of arrangement, AltaGas filed articles of amendment on the following dates in connection with the creation of each series of Preferred Shares: (i) August 13, 2010 to create the first series of Preferred Shares, Series A Shares and the second series of Preferred Shares, Series B Shares; (ii) June 1, 2012 to create the third series of Preferred Shares, Series C Shares and the fourth series of Preferred Shares, Series D Shares; (iii) December 9, 2013 to create the fifth series of Preferred Shares, Series E Shares and the sixth series of Preferred Shares, Series F Shares; (iv) June 27, 2014 to create the seventh series of Preferred Shares, Series G Shares and the eighth series of Preferred Shares, Series H Shares; (v) November 17, 2015 to create the ninth series of Preferred Shares, Series I Shares and the tenth series of Preferred Shares, Series J Shares; and (vi) February 15, 2017 to create the eleventh series of Preferred Shares, Series K Shares and the twelfth series of Preferred Shares, Series L Shares. On January 1, 2020, AltaGas filed articles of amalgamation to effect the amalgamation of AltaGas with its non-operating subsidiaries AltaGas Investment Ltd., 11801376 Canada Ltd., and Northwest Triumph Contracting Ltd. On January 7, 2022, AltaGas filed articles of amendment to create the thirteenth series of Preferred Shares, Series 2022-A Shares, on August 15, 2022, AltaGas filed articles of amendment to create the fourteenth series of Preferred Shares, Series 2022-B Shares, and on November 8, 2023, AltaGas filed articles of amendment to create the fifteenth series of Preferred Shares, Series 2023-A Shares.

## **Subsidiary Entities**

The businesses of AltaGas are operated by the Company and a number of its subsidiaries including, without limitation, AltaGas Services (U.S.) Inc., AltaGas Utility Holdings (U.S.) Inc., WGL Holdings, Inc. ("WGL"), Wrangler 1 LLC, Wrangler SPE LLC, Washington Gas Resources Corp., WGL Energy Services, Inc. ("WGL Energy Services"), and SEMCO Holding Corporation; in regard to the Utilities business, Washington Gas Light Company ("Washington Gas"), Hampshire Gas Company, and SEMCO Energy, Inc. ("SEMCO Energy"); and in regard to the Midstream business, AltaGas Extraction and Transmission Limited Partnership, AltaGas Pipeline Partnership, AltaGas Processing Partnership, AltaGas Northwest Processing Limited Partnership, Harmattan Gas Processing Limited Partnership, Ridley Island LPG Export Limited Partnership, AltaGas Pacific Partnership, AltaGas LPG Limited Partnership, Petrogas Energy Corporation ("Petrogas"), Petrogas Holdings Partnership, and Petrogas, Inc. In the Corporate/Other segment the main subsidiary is AltaGas Power Holdings (U.S.) Inc. SEMCO Energy conducts its Michigan natural gas distribution business under the name SEMCO Energy Gas Company ("SEMCO").

## **Intercorporate Relationships**

The following organization diagram presents the name and the jurisdiction of incorporation of certain of AltaGas' subsidiaries as at the date of this AIF. The diagram does not include all of the subsidiaries of AltaGas. The assets and revenues of those subsidiaries omitted from the diagram individually did not exceed 10 percent, and in the aggregate did not exceed 20 percent, of the total consolidated assets or total consolidated revenues of AltaGas as at and for the year ended December 31, 2023.



- (1) Updated as of the date of this Annual Information Form.
- (2) Unless otherwise stated, ownership is 100%.

## **OVERVIEW OF THE BUSINESS**

AltaGas is a leading North American energy infrastructure company that connects customers and markets to affordable and reliable sources of energy. The Company operates a diversified, lower-risk, high-growth energy infrastructure business that is focused on delivering resilient and durable value for its stakeholders.

AltaGas' operating segments include the following:

- Utilities, which owns and operates franchised, cost-of-service, rate regulated natural gas distribution and storage utilities that focus on providing safe, reliable, and affordable energy to approximately 1.6 million residential and commercial customers. This includes operating two utilities that operate across four major U.S. jurisdictions with a rate base of approximately US\$5.1 billion. The Utilities business also includes storage facilities and contracts for interstate natural gas transportation and storage services, as well as WGL Energy Services, an affiliated retail energy marketing business, which sells natural gas and electricity directly to residential, commercial, and industrial customers located in Maryland, Virginia, Delaware, Pennsylvania, Ohio, and the District of Columbia; and
- Midstream, which is a leading North American platform that connects customers and markets from wellhead to tidewater. The three pillars of the Midstream business include: 1) global exports, which includes AltaGas' two operational LPG export terminals and one prospective development terminal; 2) natural gas gathering, processing, and extraction; and 3) fractionation and liquids handling. AltaGas' Midstream segment also includes its natural gas and NGL marketing businesses, domestic logistics, trucking and rail terminals, and liquid and natural gas storage capability.

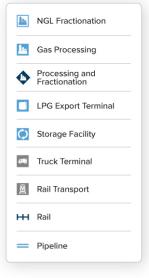
AltaGas' Corporate/Other segment consists of the Company's corporate activities and a small portfolio of gas-fired power generation and distribution assets capable of generating 508 MW of power primarily in California.













## **GENERAL DEVELOPMENT OF ALTAGAS' BUSINESS**

Below is a summary of key developments, acquisitions and dispositions, construction projects and other commercial arrangements broken down by business segment, which have influenced the development of the business segments of the Corporation over the last three completed fiscal years.

#### **Utilities**

- On February 24, 2021, the PSC of DC approved Washington Gas' settlement agreement in its recent rate case, reflecting a base rate increase of approximately US\$20 million effective April 1, 2021.
- On April 9, 2021, the PSC of MD issued a Final Order affirming the PULJ in Washington Gas' recent rate case, reflecting a base rate increase of approximately US\$13 million effective on March 26, 2021. See "Business of the Corporation Utilities Business Washington Gas Recent Material Regulatory Developments and Approvals".
- On July 1, 2021, SEMCO Energy submitted its 2022-2023 EWRP plan, a form of energy efficiency program for its customers, for approval by the MPSC. SEMCO Energy proposed to spend approximately US\$30 million on energy waste reduction over 2022 and 2023 to achieve a combined first year energy savings goal of approximately 10.1 million therms. On April 25, 2022, the MPSC approved the EWRP plan.
- On September 15, 2021, the PSC of DC issued an Order directing Washington Gas to submit a corrective action plan to bring Washington Gas into compliance with the NGQSS regarding call response time standards. Washington Gas was in compliance with the call answering and call abandonment NGQSS service metrics as of January 2022, and expects to maintain NGQSS levels for these metrics going forward.
- On September 30, 2021, the MD OPC filed a motion to establish a corrective action plan and impose civil penalties or, alternatively, to order Washington Gas to show cause why the Commission should not impose civil penalties in regards to violation of Condition 11, relating to customer service requirements, of the PSC of MD Order in the Washington Gas Merger proceeding with AltaGas. On March 17, 2022, the PSC of MD issued an Order imposing a civil penalty of approximately US\$1.1 million on Washington Gas, which was paid in full on March 31, 2022. On March 27, 2023, Washington Gas filed with the PSC of MD a Joint Motion for Approval of a Revised Corrective Action Plan. On April 6, 2023, the PSC of MD approved the Plan, which allows for dunning activities and late fee assessments to recommence in Maryland. See "Business of the Corporation Utilities Business Washington Gas Recent Material Regulatory Developments and Approvals".
- On December 1, 2021, Washington Gas filed its proposed amendment for the 2023 to 2027 SAVE program, proposing to invest approximately US\$889 million from 2023 to 2027 to replace higher risk pipeline and facilities in Virginia. On May 26, 2022, the SCC of VA approved the proposed amendment with a total five-year spending cap of approximately US\$878 million, which may be exceeded by up to 5 percent.
- On December 17, 2021, Washington Gas filed a proposed amendment for its CARE Plan for the period from May
   2022 to April 2025, proposing to continue and expand its portfolio of energy efficiency programs to Virginia

customers with a total three-year budget of approximately US\$12 million. On April 13, 2022, the SCC of VA approved the proposed US\$12 million CARE Plan for residential and commercial customers for the three year period beginning May 1, 2022.

- On April 4, 2022, Washington Gas filed an application for authority to increase charges for gas service in the District of Columbia. The requested rates are designed to collect an incremental US\$48 million in revenues, net of approximately US\$5 million of costs collected through the PROJECTpipes surcharge. On December 22, 2023, the PSC of DC approved an incremental increase of approximately US\$20 million in revenues, net of approximately US\$5 million of costs collected through the PROJECTpipes surcharge. The new rates went into effect January 19, 2024. Requests for reconsideration of certain limited findings in the Commission's decision were filed by certain parties. On February 22, 2024, the PSC of DC issued an Order with parameters for an ACOSS, which would include the allocation and assignment of costs for services Washington Gas has provided to affiliated entities and has received payment for such services. Parties in the case have 20 days from the date of the order to file any additional information they believe should be included in the ACOSS. Washington Gas must file its ACOSS 90 days before filling its next base rate case. The Order denied other requests for reconsideration. See "Business of the Corporation Utilities Business Washington Gas Recent Material Regulatory Developments and Approvals".
- PROJECT*pipes* ("PROJECT*pipes* 3"), seeking approval of approximately US\$672 million for the five-year period from January 1, 2024 to December 31, 2028. On November 6, 2023, Washington Gas filed a request to extend PROJECT*pipes* 2 through December 31, 2024, while the PSC of DC continues to evaluate the PROJECT*pipes* 3 application. The DC OPC opposed the request, and Washington Gas responded. On December 20, 2023, the PSC of DC held Washington Gas' extension request in abeyance and directed the filing of additional information to justify the extension. On January 4, 2024, Washington Gas filed the requested information. Other parties subsequently filed comments responding to Washington Gas' submission. On February 23, 2024, the PSC of DC granted Washington Gas' request to extend PROJECTpipes 2 and the surcharge for 12 months, through February 2025, with a surcharge spending limit of US\$50 million. Washington Gas must also file a project list for the extension period within 15 days of the date of the Order. See "Business of the Corporation Utilities Business Washington Gas Recent Material Regulatory Developments and Approvals".
- On March 1, 2023, AltaGas closed the Alaska Utilities Disposition for consideration of US\$800 million (approximately CAD\$1.1 billion) prior to closing adjustments, resulting in a pre-tax gain on disposition of approximately \$304 million.
- On May 18, 2023, Washington Gas filed an application for authority to increase charges for gas service in Maryland. The requested rates are designed to collect an incremental US\$28 million in revenues, net of approximately US\$21 million of costs collected through the STRIDE surcharge. On December 14, 2023, the PSC of MD approved a US\$10 million rate increase with a 9.5 percent return on equity and 52 percent equity thickness. The amount is comprised of approximately US\$12 million for costs currently recovered through the STRIDE plan surcharge and a US\$2 million decrease in base rates. The new rates went into effect December 14,

- 2023. See "Business of the Corporation Utilities Business Washington Gas Recent Material Regulatory Developments and Approvals".
- On June 16, 2023, Washington Gas filed an application with the PSC of MD for the third phase of its modernization ARP program, seeking approval for approximately US\$495 million of modernization investments over the five-year period from January 1, 2024 to December 31, 2028. On October 25, 2023, a public law judge issued a proposed order to approve the STRIDE 3 plan, subject to a reduced number of replacement projects equal to a reduction to the five-year budget by at least one third. On November 13, 2023, Washington Gas notified the PSC of MD that it accepts the order. Two other parties (MD OPC and Sierra Club) appealed, with Sierra Club arguing for a greater reduction. On December 13, 2023, the PSC of MD affirmed the public law judge's proposed order in part, and directed Washington Gas to negotiate the terms of a notice to be sent to impacted customers. On January 10, 2024, the PSC of MD issued a memorandum explaining its December 13, 2023 decision. On February 9, 2024, the MD OPC filed a motion for rehearing with the PSC of MD. Washington Gas filed a response on February 22, 2024 and a PSC of MD decision for rehearing is pending. See "Business of the Corporation Utilities Business Washington Gas Recent Material Regulatory Developments and Approvals".
- On June 29, 2022, Washington Gas filed an application for authority to increase rates in the Commonwealth of Virginia. On August 29, 2023, the SCC of VA adopted the Hearing Examiner's report for the Virginia rate case, approving approximately US\$41 million of incremental base rates plus approximately US\$32 million of SAVE surcharges for a total rate increase of approximately US\$73 million. See "Business of the Corporation Utilities Business Washington Gas Recent Material Regulatory Developments and Approvals".
- On June 30, 2023, SEMCO submitted its 2024-2025 EWRP proposing to spend approximately US\$35 million on energy waste reduction over the two-year period. On December 21, 2023 the MPSC approved the EWRP settlement agreement. See "Business of the Corporation Utilities Business SEMCO Energy Recent Material Regulatory Developments and Approvals".
- On October 19, 2023, Washington Gas issued US\$200 million in private placement notes, which includes US\$150 million at 6.06 percent maturing on October 14, 2033 and US\$50 million at 6.43 percent maturing on October 15, 2053.
- On October 20, 2023, Washington Gas executed a definitive agreement with Opal Fuels Inc. to support a RNG project at the Prince William County Landfill in Virginia. As part of the agreement, Washington Gas will become an offtake customer for RNG production and purchase key interconnect infrastructure for approximately US\$25 million and continue to advance long-term climate goals.
- Effective January 1, 2024, the PSC of MD approved Washington Gas' three-year plan modifying and expanding the existing portfolio of programs for residential, commercial, industrial, and low-income customers with a total three-year budget of approximately US\$64 million. See "Business of the Corporation - Utilities Business -Washington Gas - Recent Material Regulatory Developments and Approvals".

#### **Midstream**

- On April 23, 2021, AltaGas completed the sale of the U.S. transportation and storage business for cash proceeds
  of approximately \$341 million (US\$275 million), resulting in a pre-tax gain on disposition of approximately \$3
  million.
- On April 12, 2022, AltaGas closed the sale of its interest in the Aitken Creek processing facilities for cash consideration of approximately \$224 million, net of closing adjustments, resulting in a pre-tax gain of \$1 million.
- On June 23, 2022, the Canada Energy Regulator issued AltaGas a 25-year export license for an additional 46,000 Bbls/d of butane.
- On July 5, 2022, AltaGas announced the purchase of the remaining equity ownership of Petrogas from Idemitsu for total cash consideration of approximately \$285 million.
- In February 2023, AltaGas reached an agreement with an investment grade counterparty to extend the existing throughput and marketing agreement at the Ferndale terminal by five years through 2033. The extension is aligned with AltaGas' long-term focus of de-risking the global exports business and operating in strong partnership with its customers to drive the best collective outcomes for all parties.
- In April 2023, AltaGas entered a seven-year time charter with two one-year optional extensions for a new 545 Mbbl dual fuel VLGC with delivery expected in the first half of 2026. The agreement is expected to further reduce AltaGas' maritime shipping costs by approximately 25 percent relative to current Baltic freight forward pricing, while lowering pricing volatility.
- On April 2023, AltaGas and Vopak entered into a 50/50 joint venture to develop REEF, a large-scale LPG and bulk liquids terminal and marine infrastructure on Ridley Island near Prince Rupert, British Columbia. Should REEF reach a positive FID, which is expected in the second quarter of 2024, the facility is planned to be developed and brought online in phases. In November 2023, site clearing work including logging, clearing, and draining activities commenced which further solidify the project's readiness prior to reaching an FID. See "Business of the Corporation Midstream Business Global Exports REEF".
- On December 22, 2023, AltaGas closed the previously announced acquisition of natural gas processing and storage infrastructure assets in the Pipestone area of the Alberta Montney (the "Pipestone Acquisition") with Tidewater Midstream and Infrastructure Ltd. ("Tidewater") for consideration upon close of \$328 million in cash and approximately 12.5 million AltaGas common shares, inclusive of working capital and other adjustments. The Pipestone Acquisition includes the Pipestone natural gas processing facility Phase I, the Pipestone Phase II expansion project which is being developed, the Dimsdale natural gas storage facility, the Pipestone condensate truck-in/truck-out terminal, and the associated gathering pipeline systems required to operate these assets. Following the completion of key de-risking milestones in December 2023, AltaGas declared a positive final investment decision ("FID") on the Pipestone Phase II expansion project.

#### Corporate/Other

- On January 11, 2022, AltaGas closed an offering of \$300 million aggregate principal amount of Subordinated Notes, Series 1. The Subordinated Notes, Series 1 were offered under the Corporation's base shelf prospectus dated February 22, 2021, as supplemented by a prospectus supplement dated January 5, 2022. In connection with the offering, 300,000 Series 2022-A Shares were issued to Computershare Trust Company of Canada to satisfy AltaGas' obligations under the Series 1 Indenture. The proceeds from the offering were used to redeem the Corporation's outstanding Series K Shares on March 31, 2022.
- On February 9, 2022, AltaGas closed the sale of a 60 MW stand-alone energy storage development project in Goleta, California for total proceeds of approximately \$20 million (US\$15 million), subject to certain contingencies. In February 2023, the parties reached an agreement on outstanding contingencies and as a result, the buyer paid AltaGas an additional payment of approximately \$11 million (US\$8 million) which was recognized as a pre-tax gain on disposition.
- On May 27, 2022, AltaGas closed the stock sale of its 70 MW combined cycle power plant in Brush, Colorado for total proceeds of approximately \$1 million, net of closing adjustments, resulting in a pre-tax loss of \$2 million.
- On August 17, 2022, AltaGas closed its offering of \$250 million aggregate principal amount of Subordinated Notes, Series 2. The Subordinated Notes, Series 2 were offered under the Corporation's base shelf prospectus dated February 22, 2021, as supplemented by a prospectus supplement dated August 4, 2022. In connection with the offering, 250,000 Series 2022-B Shares were issued to Computershare Trust Company of Canada to satisfy AltaGas' obligations under the Series 2 Indenture. The proceeds from the offering were used to redeem the Corporation's outstanding Series C Shares on September 30, 2022.
- Effective July 1, 2023, Vern Yu joined AltaGas as President and Chief Executive Officer and was appointed to the Board of Directors. Mr. Yu has over three decades of experience in energy infrastructure, including the Utilities and Midstream sectors across North America.
- In February 2023, AltaGas reached an agreement with SCE for the purchase of resource adequacy attributes from the Blythe facility for the period from January 1, 2024 through December 31, 2027.
- On May 15, 2023, AltaGas closed its offering of \$400 million senior unsecured MTNs with a coupon rate of 4.638 percent, due May 15, 2026. The net proceeds were used to pay down existing indebtedness under AltaGas' credit facility and refinance the senior unsecured MTNs that matured in June 2023.
- On November 10, 2023, AltaGas closed its offering of \$200 million aggregate principal amount of Subordinated Notes, Series 3 due November 10, 2083. The Subordinated Notes, Series 3 were offered under AltaGas' short form base shelf prospectus dated March 31, 2023, as supplemented by a prospectus supplement dated November 7, 2023. In connection with the offering, 200,000 Series 2023-A Shares were issued to Computershare Trust Company of Canada to satisfy AltaGas' obligations under the Series 3 Indenture. The proceeds from the offering were used to redeem the Corporation's outstanding Series E Shares on December 31, 2023.

On January 8, 2024, AltaGas closed its offering of \$400 million of senior unsecured MTNs with a coupon rate of 4.672 percent, due on January 8, 2029. The net proceeds were used to pay down existing indebtedness under AltaGas' credit facilities, to fund working capital, and for general corporate purposes. A portion of the current indebtedness under AltaGas' credit facilities was incurred to fund the debt portion of the Pipestone Acquisition.

## **BUSINESS OF THE CORPORATION**

AltaGas' revenue for the year ended December 31, 2023 was approximately \$13.0 billion compared to \$14.1 billion for the year ended December 31, 2022. In 2023, 63 percent of revenue from AltaGas' operating segments (excluding Corporate/Other and intercompany eliminations) was from the Midstream segment and 37 percent was from the Utilities segment, compared to 64 percent and 36 percent, respectively, in 2022.

## **UTILITIES BUSINESS**

The Utilities business contributed revenue of approximately \$4.8 billion for the year ended December 31, 2023 (2022 - \$5.0 billion), representing approximately 37 percent (2022 – 36 percent) of AltaGas' total revenue before the Corporate/ Other segment and intersegment eliminations.

#### **Utilities Business**

The Utilities segment owns utility assets that deliver natural gas to end-users in the United States and operates a retail energy marketing business. The Utilities business is comprised of Washington Gas (in the District of Columbia, Maryland, and Virginia); Hampshire Gas, a regulated natural gas storage utility in West Virginia; SEMCO in Michigan; and WGL Energy Services, which sells natural gas and electricity to retail customers on an unregulated basis.

#### **Regulatory Process**

The Utilities business predominantly operates in regulated marketplaces where, as franchise or certificate holders, regulated utilities are allowed by the regulator to charge regulated rates that provide the utilities the opportunity to recover costs and earn a return on capital. The return on capital is to reflect a fair rate of return on approved utility investments (i.e. rate base) based on a regulatory deemed or targeted capital structure. The ability of a regulated utility to recover prudently incurred costs of providing service and earn the regulator-approved rate of return on equity depends on the utility achieving the cost levels established in the rate-setting processes.

SEMCO and Washington Gas have accelerated pipe and infrastructure replacement programs in place in Michigan and in the District of Columbia, Maryland, and Virginia, respectively. These long-term programs are subject to both changing conditions and regulatory review and approval in multi-year increments. These programs enable SEMCO and Washington Gas to accelerate pipe and infrastructure replacement to further enhance the safety and reliability of the natural gas delivery system. SEMCO and Washington Gas are allowed to begin recovering the cost, including a return, for these investments immediately through approved surcharges for each accelerated pipe or infrastructure replacement program outside of a normal rate case process, mitigating regulatory lag. Once new base rates are put into effect in a given jurisdiction following approval of an application to increase rates, expenditures previously being recovered through the surcharge will be collected through the new base rates.

The Utilities business is subject to regulation over, among other things, rates, accounting procedures, and standards of service. The MPSC has jurisdiction over the regulatory matters related, directly or indirectly, to the services that SEMCO provides to its Michigan customers. Washington Gas is regulated by the PSC of DC, the PSC of MD, and the SCC of VA, which approve its terms of service and the billing rates that it charges to its customers, regulate interactions with affiliates, and regulate retail competition for natural gas supply service. In all jurisdictions, the regulators approve distribution rates based on a cost-of-service regulatory model. In the District of Columbia and Maryland, rates are set using the results from a historical test year plus known and measurable changes. In Michigan and Virginia, rates are set using a projected test year. In all jurisdictions, the rates charged to utility customers are designed to provide the distribution utility with an opportunity to recover all prudently incurred operating, depreciation, income tax, and financing costs and to earn a reasonable return on its investment in the net assets used in its gas sales and delivery service.

## **Utilities Business Key Utility Metrics**

The following table summarizes the average rate base for the Utilities business for the years ended December 31, 2023 and 2022:

(US\$ millions)	2023	2022
Rate base (1)(2)	5,100	5,211

- (1) Rate base is indicative of the earning potential of each utility over time. Approved revenue requirement for each utility is typically based on the rate base as approved by the regulator for the respective rate application, but may differ from the rate base indicated above.
- (2) 2023 rate base excludes ENSTAR and SEMCO Energy's 65 percent interest in CINGSA, which were sold on March 1, 2023 pursuant to the Alaska Utilities Disposition.

The following table summarizes the nature of regulation applicable to each utility:

Regulated Utility	Regulated Authority	% of AltaGas' Consolidated Rate Base as at December 31, 2023	Allowed Common Equity (%)	Allowed ROE (%) 2022	ROE (%) 2023	Significant Features/ Material Regulatory Developments
Washington Gas	PSC of MD SCC of VA PSC of DC	82%	52.0 - 52.5	9.2 - 9.7	9.3 - 9.7	■ Rate case filed in August 2020 with the PSC of MD for an increase in rates. Evidentiary hearing took place January 2021 and the final order was issued in April 2021. On August 11, 2023, the Supreme Court of Maryland granted MD OPC's petition. On February 23, 2024, the Supreme Court of Maryland issued a decision upholding the PSC of MD's decision in the rate case regarding merger synergy savings.
						■ Rate case filed in April 2022 with the PSC of DC for an increase in rates. A legislative style hearing took place September 13, 2023 and final brief was filed October 11, 2023. On December 22, 2023, the PSC of DC approved an incremental increase of approximately US\$20 million in revenues, net of approximately US\$5 million of costs collected through the PROJECTpipes surcharge.
						■ Application for authority to increase rates filed in June 2022 with the SCC of VA. On August 29, 2023, the SCC of VA approved approximately \$41 million incremental base rate increase plus approximately \$32 million SAVE surcharges for total rate increase of approximately \$73 million.
						Application for authority to increase rates filed in May 2023 with the PSC of MD. On December 14, 2023, the PSC of MD approved a US\$10 million rate increase. The amount is comprised of US\$12 million for costs currently recovered through the STRIDE plan surcharge and a US\$2 million decrease in base rates. The new rates were effective on December 14, 2023.
SEMCO	MPSC	18%	45.86	9.87	9.87	■ Distribution rates approved under cost of service model.
						<ul> <li>Use of projected test year for rate cases with 10-month limit to issue a rate order.</li> <li>Rate rider provides recovery relating to the MRP which allows SEMCO to accelerate the replacement of older portions of its system. IRIP was approved in the 2019 rate case for the years 2020 - 2025. Customers were billed a surcharge beginning in 2021 for the IRIP.</li> </ul>
Hampshire Gas	FERC	n/a	n/a	n/a	n/a	Pass through cost of service tariff approved by FERC.

## **Washington Gas**

Washington Gas has been engaged in the natural gas distribution business since 1848 and provides regulated gas distribution services to end users in the District of Columbia, Maryland and Virginia. The utility has approximately 1.2 million customers across these three jurisdictions: District of Columbia (~165,000; 13 percent), Maryland (~515,000; 42 percent), and Virginia (~553,000; 45 percent). Washington Gas operations are such that the loss of any one customer or group of customers would not have a significant adverse effect on its business.

The average number of customers at Washington Gas has increased by approximately 1 percent annually during the past three years, with an increase of 1 percent in 2023. While there may occasionally be variations in this pattern, average per customer annual gas consumption at Washington Gas over the longer-term has been gradually decreasing because of, among other things, the availability of utility programs and resources for customers to reduce consumption through: (1) investing in high-efficiency equipment and appliances; (2) optimizing home and building energy use; and (3) becoming more conscious of high energy usage and making changes to habits and routines.

## **Operations**

Washington Gas obtains natural gas supplies that originate from multiple regions throughout the U.S. At December 31, 2023, it had service agreements with four pipeline companies that provided firm transportation and storage services, with contract expiration dates ranging from 2024 to 2044. Washington Gas has also contracted with various interstate pipeline and storage companies to add to its storage and transportation capacity.

The following table sets out, by customer category, Washington Gas' deliveries:

	2023	2022
Deliveries: (MDth)		
Residential	60,815	70,121
Commercial	19,699	21,675
Transport	84,832	82,615
Total deliveries	165,346	174,411

	2023	2022
Customers at Year End:		
Residential	1,024,800	1,007,600
Commercial	49,812	50,503
Transport	158,145	168,707
Total customers	1,232,757	1,226,810

## Seasonality

The natural gas distribution business in the District of Columbia, Maryland, and Virginia is seasonal, as the majority of natural gas demand occurs during the winter heating season that extends from November to March. Accordingly, annualized individual quarterly revenues and earnings are not indicative of annual results.

Forecasted volumes in the District of Columbia are set based on the 30-year average Degree Days expected for the period. In Maryland and Virginia, there are billing mechanisms in place which are designed to eliminate the effects of variance in customer usage caused by weather and other factors such as conservation. In the District of Columbia, there is no weather normalization billing mechanism, nor does Washington Gas hedge to offset the effects of weather. As a result, colder or warmer weather will result in variances to financial results.

#### **District of Columbia Jurisdiction**

Washington Gas has an Accelerated Pipe Replacement Plan ("PROJECTpipes") for the replacement of higher-risk pipe associated with an aging infrastructure in its distribution system in the District of Columbia. On December 22, 2022, Washington Gas filled an application with the PSC of DC for PROJECTpipes 3, seeking approval of approximately US\$672 million for the five-year period from January 1, 2024 to December 31, 2028. Parties comment to Washington Gas filling was filed on June 16, 2023 and reply comment from Washington Gas was filed on July 17, 2023. On November 6, 2023, Washington Gas filed a request to extend PROJECTpipes 2, through December 31, 2024, while the PSC of DC continues to evaluate the PROJECTpipes 3 application. The DC OPC opposed the request, and Washington Gas responded. On December 20, 2023, the PSC of DC held Washington Gas' extension request in abeyance and directed the filing of additional information to justify the extension. On January 4, 2024, Washington Gas filed the requested information. Other parties subsequently filed comments responding to Washington Gas' submission. On February 23, 2024, the PSC of DC granted Washington Gas' request to extend PROJECTpipes 2 and the surcharge for 12 months, through February 2025, with a surcharge spending limit of US\$50 million. Washington Gas must also file a project list for the extension period within 15 days of the date of the Order.

On April 4, 2022, Washington Gas filed an application for authority to increase charges for gas service in the District of Columbia. The requested rates are designed to collect approximately US\$53 million in total annual revenues requesting a 10.4 percent rate of return on equity. Of the requested revenue increase, approximately US\$5 million represents costs currently collected through the PROJECTpipes surcharge; therefore, the incremental amount of the base rate increase is approximately US\$48 million. On June 23, 2023, the PSC of DC amended the procedural schedule. The DC OPC and Intervenor surrebuttal testimony was filed on May 19, 2023, Washington Gas' rejoinder testimony was filed on June 28, 2023. The PSC of DC determined that an evidentiary hearing will not be held in this case; however, a hearing was held on September 13, 2023 for oral arguments, with limited briefs addressing the issues presented in oral arguments filed on September 1, 2023. On December 22, 2023, the PSC of DC approved approximately a US\$25 million revenue increase of which approximately US\$5 million is the rolling in of the PROJECTpipes 2 surcharge (net revenue increase of approximately US\$20 million), based on 9.65 percent return on equity and 52 percent equity thickness. The new rates went into effect January 19, 2024. Requests for reconsideration of certain limited findings in the Commission's decision were filed by certain parties. On February 22, 2024, the PSC of DC issued an Order with parameters for an ACOSS, which would include the allocation and assignment of costs for services Washington Gas has provided to affiliated entities and has received payment for such services. Parties in the case have 20 days from the date of the order to file any additional information they believe should be included in the ACOSS. Washington Gas must file its ACOSS 90 days before filing its next base rate case. The Order denied other requests for reconsideration.

On August 9, 2023, the PSC of DC determined that AltaGas had failed to fulfill Term No. 5 Commitment of the PSC of DC's merger approval order related to the June 2018 merger of AltaGas, WGL, and Washington Gas. On reconsideration, the PSC of DC confirmed, in relevant part, that it had credited AltaGas with causing the development of 2.4 MW of Tier one renewable resources by the July 6, 2023 deadline, and that the Company had breached its Term No. 5 Commitment only for the remaining 7.6 MW. As directed by the PSC of DC, AltaGas, the District of Columbia Government ("DCG"), and the District of Columbia Office of People's Counsel ("DC OPC") conducted negotiations in good faith to reach agreement on a penalty. On November 14, 2023, DCG reported that DCG and AltaGas believed that further negotiations would be fruitless. In a November 21, 2023 motion, AltaGas confirmed that it will specifically perform its Term No. 5 obligations by continuing to cause the development of the remaining 7.6 MW of solar renewable energy. AltaGas also proposed a penalty of approximately US\$0.5 million if the Company fulfills the balance of its renewable development obligation before the end of 2024, or US\$0.6 million if the balance is not completed until after the end of 2024. On December 19, 2023, DCG proposed that AltaGas pay a penalty of approximately US\$8 million. OPC proposed a penalty not less than DCG's proposed penalty, to be paid before September 30, 2024. Management believes that the likelihood of a civil penalty is probable however, is unable to estimate the maximum possible penalty.

#### Maryland Jurisdiction

In August 2020, Washington Gas filed an application with the PSC of MD to increase its base rates by approximately US\$27 million, including approximately US\$6 million collected through the STRIDE surcharges for system upgrades. On April 9, 2021, a final order was received from the PSC of MD related to this rate increase application, authorizing Washington Gas to increase its Maryland natural gas distribution rates by approximately US\$13 million (including US\$6 million currently collected through the STRIDE surcharge), reflecting a return on equity of 9.70 percent. The revenue increase became effective on March 26, 2021. On May 14, 2021, the MD OPC filed a petition for re-hearing of the PSC of MD's finding on merger synergy savings and certain rate base additions. The request was denied and on August 31, 2021, the MD OPC filed an appeal of the PSC of MD's denial of their petition for a re-hearing with the Circuit Court of Baltimore City ("Circuit Court"). On June 30, 2022, the MD OPC appealed the Circuit Court's new order on merger synergy savings to the Appellate Court of Maryland (formerly the Maryland Court of Special Appeals). On August 11, 2023, the Supreme Court of Maryland granted OPC's petition. On February 23, 2024, the Supreme Court of Maryland issued a decision upholding the PSC of MD's decision in the rate case regarding merger synergy savings.

On September 2, 2022, Washington Gas filed a request with the PSC of MD seeking permission to resume collections, late fees, and terminations. On March 27, 2023, Washington Gas filed with the PSC of MD a Joint Motion for Approval of a revised corrective action plan ("Revised Corrective Action Plan"). The Joint Movants include the Company, the MD OPC and the Technical Staff of the PSC of MD. The Revised Corrective Action Plan allows Washington Gas to return to normal customer care activities, including resumption of dunning and disconnection, subject to enhanced customer notifications and offering of payment arrangements and reference to public assistance. The Revised Corrective Action Plan reduces the number of reportable call center metrics and establishes a self-assessed penalty system should Washington Gas miss newly defined quarterly metrics. On April 6, 2023, the PSC of MD approved the Joint Motion and Revised Corrective Action Plan, which allows for dunning activities and late fee assessments to recommence in Maryland over the next 60 days and disconnections over the next 90 days, subject to enhanced customer notifications.

On May 18, 2023, Washington Gas filed an application for authority to increase charges for gas service in Maryland. The requested rates are designed to collect approximately US\$49 million in total annual revenues requesting a 10.75 percent return on equity. Of the requested revenue increase, approximately US\$21 million represents costs currently collected through the STRIDE surcharge; therefore, the incremental amount of the base rate increase is approximately US\$28 million. On December 14, 2023, the PSC of MD approved a US\$10 million rate increase with a 9.5 percent return on equity and 52 percent equity thickness. The amount comprised of approximately US\$12 million for costs currently recovered through the STRIDE plan surcharge and a US\$2 million decrease in base rates. Two parties, the PSC of MD Staff and the General Service Administration, filed motions for clarification. The PSC of MD Staff motion for clarification recommended that the PSC of MD amend its finding to adopt a revised revenue increase of approximately US\$8 million to address inconsistencies it believes exist in the order. Washington Gas was the only party to file a petition for rehearing, on January 16, 2024. The MD OPC, the Apartment and Office Building Association of Greater Washington, and the Chesapeake Climate Action Network filed responses to the Washington Gas petition for rehearing. PSC of MD action on the motions is pending. The new rates went into effect December 14, 2023.

On June 16, 2023, Washington Gas filed an application with the PSC of MD for the third phase of its modernization ARP program, seeking approval for approximately US\$495 million in modernization investments on behalf of customers over the five-year period from January 1, 2024 to December 31, 2028. On October 25, 2023, a public law judge issued a proposed order to approve the STRIDE 3 plan, subject to a reduced number of replacement projects equal to a reduction to the five-year budget by at least one third. On November 13, 2023, Washington Gas notified the PSC of MD that it accepts the order. Two other parties (MD OPC and Sierra Club) appealed, with Sierra Club arguing for a greater reduction. On December 13, 2023, the PSC of MD affirmed the public law judge's proposed order in part, and directed Washington Gas to negotiate the terms of a notice to be sent to impacted customers. On January 10, 2024, the PSC of MD issued a memorandum explaining its December 13, 2023 decision. On February 9, 2024, the MD OPC filed a motion

for rehearing with the PSC of MD. Washington Gas filed a response on February 22, 2024 and a PSC of MD decision for rehearing is pending.

Effective January 1, 2024, the PSC of MD approved Washington Gas' three-year plan modifying and expanding the existing portfolio of programs for residential, commercial, industrial, and low-income customers with a total three-year budget of approximately US\$64 million. The approved EmPOWER Plan also includes a new Demand Response program for eligible residential customers and a pilot to test and monitor Energy Management Systems for commercial buildings with centralized boiler heating systems.

In connection with the WGL Acquisition, AltaGas made certain merger commitments including causing the development of 5 MW of either electric grid energy storage or tier one renewable resources in Maryland within five years of the WGL Acquisition. Washington Gas agreed with Maryland Staff to provide a semi-annual update starting on February 1, 2024, informing the PSC of MD about progress of completing that merger condition.

## Virginia Jurisdiction

On June 29, 2022, Washington Gas filed an application for authority to increase rates in the Commonwealth of Virginia. The requested rates are designed to collect an incremental US\$48 million in total annual revenues requesting a 10.75 percent return on equity. In addition to the incremental revenues requested, the base rate increase also includes the transfer of US\$39 million in revenues currently collected in the form of a surcharge relating to Washington Gas' SAVE program. Washington Gas implemented the proposed rates (on an interim basis subject to refund) on the first billing cycle date for December 2022, which was 150 days after its application was filed, as permitted by Virginia law. On April 23, 2023, Washington Gas, SCC of VA staff and the Office of the Attorney General filed a proposed stipulation for a settlement that includes a revenue increase of US\$73 million and return on equity of 9.65 percent. On July 17, 2023, the Hearing Examiner report was issued and recommended the SCC of VA approve the proposed stipulation with certain recommendations. On August 29, 2023, the SCC of VA adopted the Hearing Examiner's report, approving approximately US\$41 million of incremental base rates plus approximately US\$32 million of SAVE surcharges for a total rate increase of approximately US\$73 million. Amounts refundable to customers were paid with interest by December 15, 2023, per the extension granted by the SCC of VA.

On December 4, 2023, Washington Gas filed an application with the SCC of VA seeking approval for a biogas supply investment plan and rate adjustment clause. Washington Gas seeks approval to purchase, own, operate, and maintain an eight-mile pipeline, associated interconnection facilities and other necessary equipment to transport RNG from a biogas production facility located at the Prince William County Landfill. Washington Gas also proposes to purchase a portion of the facilities output, a subset of which will be accompanied by marketable environmental attributes. Washington Gas is seeking recovery of the project costs and RNG costs through a RNG rider. Evidentiary hearing is set for March 19, 2024 and a decision is expected around early June 2024.

## Hampshire Gas

Hampshire owns underground natural gas storage facilities, including pipeline delivery facilities located in and around Hampshire County, West Virginia, and operates these facilities to serve Washington Gas. Hampshire is regulated by the FERC. Washington Gas purchases all of the storage services of Hampshire, and includes the cost of the services in the commodity cost of its regulated energy bills to customers. Hampshire operates under a "pass-through" cost-of-service based tariff approved by FERC.

## **SEMCO Energy**

SEMCO Energy's head office is located in Port Huron, Michigan. SEMCO Energy's primary business is a gas utility business. It operates regulated natural gas transmission and distribution divisions in Michigan, doing business as SEMCO. The gas utility business accounts for approximately 99 percent of SEMCO Energy's 2023 consolidated revenues. The gas utility business purchases, transports, distributes, stores and sells natural gas and related gas distribution services to residential and C&I customers and is SEMCO Energy's largest business segment.

On March 1, 2023, AltaGas closed the Alaska Utilities Disposition for consideration of approximately US\$800 million (approximately CAD\$1.1 billion) prior to closing adjustments.

#### **SEMCO**

In Michigan, SEMCO distributes natural gas to approximately 320,000 regulated customers located in both southern Michigan and Michigan's Upper Peninsula, approximately 92 percent of which are residential. The remaining customers include power plants, food production facilities, furniture manufacturers, and other industrial customers.

The average number of customers at SEMCO has increased by an average of approximately 1 percent annually during the past three years, with an increase of approximately 1 percent in 2023. While there may occasionally be variations in this pattern, average per customer annual gas consumption in Michigan over the longer-term has been gradually decreasing because of, among other things, the availability of utility programs and resources for customers to reduce consumption through: (1) investing in high-efficiency equipment and appliances; (2) optimizing home and building energy use; and (3) becoming more conscious of high energy usage and making changes to habits and routines.

SEMCO pursues opportunities to develop service areas that are not currently served with natural gas. Expansion opportunities that currently exist represent relatively minor asset growth, but SEMCO remains committed to its strategy of pursuing expansion projects that meet management's target return on investment.

## **Operations**

The SEMCO natural gas transmission and delivery system in Michigan includes approximately 197 miles of gas transmission pipelines and 6,619 miles of gas distribution mains. The pipelines and mains are located throughout the southern half of Michigan's Lower Peninsula (including in and around the cities of Albion, Battle Creek, Holland, Niles, Port Huron, and Three Rivers) and also in the central, eastern, and western areas of Michigan's Upper Peninsula.

SEMCO has access to natural gas supplies throughout the U.S. and Canada via interstate and intrastate pipelines in and near Michigan. To provide gas to SEMCO sales customers, SEMCO has negotiated standard terms and conditions for the purchase of natural gas under the NAESB form of agreement with a variety of suppliers.

The following table sets out, by customer category, SEMCO's deliveries:

	2023	2022
Deliveries: (MDth)		
Residential	23,592	27,030
Commercial	14,465	16,462
Transport	19,028	20,460
Gas Customer Choice (1)	2,495	2,937
Total deliveries	59,580	66,889

	2023	2022
Customers at Year End <sup>(2)</sup> :		
Residential	275,632	274,989
Commercial	25,179	25,302
Transport	278	265
Gas Customer Choice (1)	18,929	19,397
Total customers	320,018	319,953

<sup>(1)</sup> In Michigan, the MPSC has a program known as the Gas Customer Choice Program, under which gas sales customers may choose to purchase natural gas from third-party suppliers, while SEMCO continues to charge these customers applicable distribution charges and customer fees, plus a balancing fee.

## Seasonality

The natural gas distribution business in Michigan is seasonal, as the majority of natural gas demand occurs during the winter heating season that extends from November to March. Accordingly, annualized individual quarterly revenues and earnings are not indicative of annual results.

Forecasted volumes for SEMCO are set based on the 15-year rolling average Degree Days expected for the period. Temperature fluctuations impact the operating results of SEMCO.

## Recent Material Regulatory Developments and Approvals

SEMCO is required by Michigan law (Public Acts of 2008 Act No. 295, amended by Public Acts of 2016 Act No. 342) to establish and maintain an EWRP for its customers and to implement and fund various energy efficiency and conservation matters. The costs of the EWRP are recovered through surcharges imposed on all customers of SEMCO. EWRP plans and reconciliations are subject to review and approval by the MPSC. SEMCO also has the ability to earn a performance incentive if certain EWRP goals and objectives are met annually. On May 1, 2023, SEMCO submitted its 2022 EWRP reconciliation filling which demonstrated it achieved the goals and parameters established in the 2022 EWRP and requested that it receive a performance incentive of approximately US\$3 million, which the MPSC approved on August 30, 2023. On June 30, 2023, SEMCO submitted its 2024-2025 EWRP seeking approval to spend approximately US\$35 million on energy waste reduction over 2024 and 2025. SEMCO reached an in-principle settlement agreement with the MPSC staff and the Michigan Department of Attorney General. The MPSC formally approved the settlement agreement on December 21, 2023.

## **Retail Energy Marketing**

AltaGas' retail energy marketing business consists of the operations of WGL Energy Services, which sells natural gas and electricity directly to residential, commercial, and industrial customers located in Maryland, Virginia, Delaware, Pennsylvania, Ohio, and the District of Columbia.

WGL Energy Services has a secured supply arrangement with Shell Energy North America (US), L.P ("Shell Energy"). Under this arrangement, WGL Energy Services has the ability to purchase the majority of its power, natural gas, and

<sup>(2)</sup> Excludes customers from SEMCO's non-regulated business.

related products from Shell Energy in a structure that reduces WGL Energy Services' cash flow risk from collateral posting requirements. While Shell Energy is intended to be the majority provider of natural gas and electricity, WGL Energy Services retains the right to purchase supply from other providers. The supply arrangement with Shell Energy expires in March 2026.

#### Natural Gas

As of December 31, 2023, WGL Energy Services served approximately 79,680 residential, commercial and industrial natural gas customers located in Maryland, Virginia, Delaware, Pennsylvania, and the District of Columbia. WGL Energy Services is subject to regulation by the public service regulatory commission of the jurisdictions in which it is authorized as a competitive service provider. WGL Energy Services contracts for storage and pipeline capacity to meet its customers' needs primarily through transportation releases and storage services allocated from the utility companies in the various service territories through several interstate natural gas pipelines. To supplement WGL Energy Services' natural gas supplies during periods of high customer demand, WGL Energy Services maintains gas storage inventory in storage facilities that are assigned by natural gas utilities such as Washington Gas. This storage inventory enables WGL Energy Services to meet daily and monthly fluctuations in demand and to minimize the effect of market price volatility.

#### **Electricity**

As of December 31, 2023, WGL Energy Services served approximately 87,598 residential, commercial, and industrial electricity customer accounts located in Maryland, Delaware, Pennsylvania, Ohio, and the District of Columbia. WGL Energy Services does not own or operate any electric generation, transmission, or distribution assets.

#### Competition

WGL Energy Services competes with wholesale energy suppliers, regulated natural gas and electric utilities, and other third-party marketers to sell natural gas and electricity to customers. Marketers of natural gas and electric supply compete largely on price; therefore, volumes are relatively high compared to margins.

Operations can be positively or negatively affected by significant volatility in the wholesale price of natural gas and electricity. Accordingly, risk management policies and procedures are designed to minimize the risk that purchase commitments and the related sales commitments do not closely match. Additionally, WGL Energy Services has optimization opportunities that arise from the price volatility of natural gas and renewable energy credits.

To provide competitive pricing to its retail customers and in adherence to its risk management policies and procedures, WGL Energy Services manages its contract portfolios by attempting to closely match the commitments for deliveries from suppliers with requirements to serve sales customers. WGL Energy Services' residential and small commercial electric customer growth opportunities are significantly affected by the price for SOS offered by electric utilities. These rates are periodically reset for each customer class based on the regulatory requirements in each jurisdiction. Customer growth opportunities either expand or contract due to the relationship of these SOS rates to current market prices.

## **Environmental Considerations Impacting the Utilities Business**

#### Washington Gas

Washington Gas is subject to federal, state, and local laws and regulations related to environmental matters. These laws and regulations may require sustained expenditures over time to control environmental effects. The cost of compliance associated with environmental laws and regulation can be significant and is subject to change. Almost all environmental liabilities associated with Washington Gas operations are costs expected to be incurred to remediate sites where Washington Gas or a predecessor affiliate operated MGPs or gas holder sites. Estimates of liabilities for environmental

response costs are difficult to determine with precision because of the various and variable factors that can affect eventual remediation costs for a given site. These factors include, but are not limited to, the following:

- · the complexity of the site;
- changes in environmental laws and regulations at the federal, state, and local levels;
- the number of regulatory agencies or other parties involved;
- new technology that renders previous technology obsolete or experience with existing technology that proves ineffective;
- the level of remediation required; and
- variations between the estimated and actual time required to remediate an environmentally contaminated site.

Washington Gas has identified up to ten sites where it or its predecessors may have operated MGPs. Washington Gas last used any such plant in 1984. In connection with these operations, Washington Gas is aware that coal tar and certain other by-products of the gas manufacturing process are present at or near some former sites and may be present at others.

#### **East Station**

Washington Gas is currently remediating its East Station property located in Washington, D.C., which is adjacent to the Anacostia River, under a 2012 Consent Decree with the District of Columbia and federal government. Remedial measures include ground water pump and treat, tar recovery, soil encapsulation, and other treatment. The Draft Remedial Investigation Report was submitted to the NPS and the DOEE on June 12, 2020. Additional remediation may be required at this property.

At another adjoining property known as the "Eastern Power Boat Club Property", located to the east of the property owned by the District of Columbia, Washington Gas agreed to perform a site investigation and report the findings pursuant to oversight by the DOEE. The property was subject to a July 12, 2019 Administrative Order from the DOEE. That Administrative Order was withdrawn, and Washington Gas entered into a negotiated Administrative Order on Consent with the DOEE that was effective on March 11, 2020. Under the terms of the Administrative Order on Consent, Washington Gas submitted a Remedial Investigative Report on February 26, 2021. On March 11, 2021, Washington Gas received an Administrative Order related to the alleged presence of sheens in the Anacostia River. Washington Gas filed an appeal of the Administrative Order with the District of Columbia Office of Administrative Hearings on March 26, 2021. The appeal is pending.

## Anacostia River Sediment Project

Washington Gas may be responsible for environmental cleanup and government costs associated with the ARSP. In February 2016, Washington Gas received a letter from the DOEE and NPS regarding the ARSP, indicating that the District of Columbia is conducting a separate remedial investigation and feasibility study of the Anacostia River to determine if and what cleanup measures may be required and to prepare a natural resource damage assessment. Subsequently, the DOEE issued an Interim ROD for remediation of "Early Action Areas" in the Anacostia River. Although the Interim ROD identifies East Station as one of fifteen potential environmental cleanup sites, the DOEE is proposing to continue the remediation of East Station under Washington Gas' existing Consent Decree rather than as part of the ARSP. On June 14, 2021, Washington Gas received letters from the DOEE and NPS notifying the Company that it may be responsible for environmental cleanup and government costs associated with the ARSP. On November 12, 2021, Washington Gas was notified by DOEE, the U.S. Department of Interior, and the National Oceanic and Atmospheric Administration that those agencies, as trustees, will perform a Natural Resource Damage Assessment of the Anacostia River and that Washington Gas was identified as a potentially responsible party. Washington Gas is not able to estimate the total amount of potential damages or timing associated with the District of Columbia's environmental investigation on the Anacostia River at this

time. While an allocation method has not been established, Washington Gas has accrued an amount based on a potential range of estimates for its share of the feasibility study costs.

#### **Chillum**

On May 27, 2021, Washington Gas submitted an application to the VCP for a former gas holder site located in Chillum, Maryland. Based upon the VCP application, Washington Gas has accrued an amount for the Chillum site based on the potential costs of a range of remedial options.

#### West Station

On September 8, 2023, Washington Gas received a Directive Letter from DOEE related to a MGP that was formerly owned by Washington Gas known as the "West Station Gas Works." The Directive Letter requests certain information and a site investigation. The Company is not able to estimate the total amount of potential costs or timing associated with a site investigation at this time. Washington Gas has accrued an amount for estimated information request response costs based on a potential range of estimates.

Regulatory orders issued by the PSC of MD allow Washington Gas to recover the costs associated with the sites applicable to Maryland over the period ending in 2035. Rate orders issued by the PSC of DC allow Washington Gas a three-year recovery of prudently incurred environmental response costs and allow Washington Gas to defer additional costs incurred between rate cases. Regulatory orders from the SCC of VA have generally allowed the recovery of prudent environmental remediation costs to the extent they were included in the underlying financial data supporting an application for rate change.

If revisions to applicable environmental laws or regulations require further investigation and remediation to be performed at the sites in the future, Washington Gas could incur a material liability. This liability would be offset by a corresponding regulatory asset. To the extent that any costs are not fully recoverable from customers through regulatory proceedings or from insurance or other potentially responsible persons in any of Washington Gas' jurisdictions, these costs would reduce its earnings and results of operations.

## Climate Regulation

In certain jurisdictions where Washington Gas operates, legislation and other forms of regulation driven by climate goals or other policies intended to reduce carbon or decarbonize — including policy-driven electrification, renewable fuel requirements, building code revisions that reduce or eliminate natural gas in residential or commercial buildings, building performance standards that eliminate natural gas, efficiency standards or other measures — may be, or have been, enacted at the federal, state or local level. For example, D.C. Act 24-528 requires the Mayor to issue final regulations by December 31, 2026 that require all new construction or substantial improvements of commercial buildings (with limited exceptions) to be constructed to a net-zero-energy standard, which is defined to prohibit on-site fuel combustion. In Montgomery County, Maryland, Bill 13-22 will require regulations that establish all-electric building standards for all new construction (with limited exceptions) by December 31, 2026.

This current or future legislation or regulation may impose additional requirements, restrictions, or costs on Washington Gas' operations or may adversely impact customer growth or usage or may impact Washington Gas' ability to recover costs and maintain reasonable rates. Additionally, current or pending environmental laws and regulations could restrict or impact AltaGas' business operations, financial conditions, and operating expenses (which may or may not be recoverable in customer rates) by providing a cost or other competitive advantage to energy sources other than natural gas, reducing demand for natural gas service and/or the amount of potential new customers, passing on additional costs or restrictions to end users of natural gas, negatively impacting the price of natural gas, increasing the likelihood of litigation, requiring

new infrastructure and technology development and implementation, and negatively impacting the overall public perception of AltaGas' services or products that negatively diminishes the value of its brand.

#### **SEMCO**

SEMCO had completed its investigation and remediation at the two MGP sites it was responsible for and has received NFA letters from the Michigan Department of Environment, Great Lakes, and Energy for both sites. SEMCO will continue to monitor these sites in the future as required by the NFA letters.

In accordance with an MPSC accounting order, SEMCO's environmental investigation and remediation costs associated with these MGP sites are deferred and amortized over ten years. Rate recognition of the related amortization expense does not begin until the costs are subject to review by the MPSC in a base rate case. To the extent that any costs are not fully recoverable from customers through regulatory proceedings or from insurance or other potentially responsible persons, these costs would reduce SEMCO's earnings and results of operations.

As a result of the NFA letters received to date, SEMCO believes that the likelihood of any further liability at either of these sites is remote. However, if applicable environmental laws change that require further investigation and remediation to be performed at the sites in the future, SEMCO could incur a material liability. This liability would be offset by a corresponding regulatory asset.

Environmental, health, and safety regulations may also require SEMCO to install pollution control equipment, modify its operations, or perform other corrective actions at its facilities.

## U.S. Federal Air and GHG Regulations

## Greenhouse Gas Reporting Program

The U.S. GHGRP requires reporting of GHG data and other relevant information from large GHG emission sources, fuel, and industrial gas suppliers, and CO<sub>2</sub> injection sites in the United States. A total of 41 categories of reporters are covered by the GHGRP. Facilities determine whether they are required to report based on the types of industrial operations located at the facility, their emission levels, or other factors. Facilities are generally required to submit annual reports under Part 98 of the GHGRP if:

- GHG emissions from covered sources exceed 25,000 metric tons CO<sub>2</sub>e per year;
- Supply of certain products would result in over 25,000 metric tons CO₂e of GHG emissions if those products were released, combusted, or oxidized; or
- The facility receives 25,000 metric tons or more of CO<sub>2</sub> for underground injection.

All of AltaGas' operating facilities and utilities located in the U.S. operate under and comply with the requirements set forth by the GHGRP.

For further discussion of the U.S. federal and state air emission regulations, please see "Business of the Corporation – Corporate/Other Segment – Environmental Considerations Impacting the Corporate/Other Segment".

## **MIDSTREAM BUSINESS**

AltaGas' Midstream business contributed revenue of \$8.1 billion for the year ended December 31, 2023 (2022 - \$9.0 billion), representing approximately 63 percent (2022 – 64 percent) of AltaGas' total revenue before the Corporate/Other segment and intersegment eliminations.

#### **Midstream Business**

AltaGas' Midstream segment is a leading North American platform that connects customers and markets. From wellhead to tidewater, the Company is focused on providing its customers with safe and reliable service and connectivity that facilitates the best outcomes for their businesses. This includes global market access for North American LPGs, which provides North American producers and aggregators with attractive netbacks for propane and butane while delivering diversity of supply and supporting stronger energy security in Asia to AltaGas' downstream customers.

Throughout AltaGas' Midstream operations, the Company is playing a vital role within the larger energy ecosystem that keeps the global economy moving forward in a safe, reliable, and affordable manner.

AltaGas' Midstream platform is heavily focused on the Montney and Deep Basin resource plays and centers around global exports, which is where the Company believes the market is headed for Canadian resource development over the long-term. AltaGas also operates a broader set of midstream infrastructure assets across the WCSB and select regions in the U.S., which are all focused on connecting customers and markets in the most efficient manner possible.

There are three core pillars to AltaGas' Midstream platform that are integral to each other and facilitate the Company's wellhead to tidewater value chain. These include:

- Global Exports, which includes AltaGas' two operational LPG export terminals where the Company has capacity
  to export up to 150,000 Bbl/d of propane and butane to key markets in Asia;
- Natural Gas Gathering, Processing and Extraction, which includes 1.2 Bcf/d of extraction processing capacity
  and approximately 1.2 Bcf/d of raw field gas processing capacity, which is heavily focused on the Montney and
  Deep Basin; and
- Fractionation and Liquids Handling, which includes 85 MBbl/d of fractionation capacity and a sizable liquids handling footprint.

The Midstream segment also consists of natural gas and NGL marketing business, domestic logistics, trucking and rail terminals, and approximately 3.2 million barrels of liquid storage capability though a network of underground salt caverns through the Company's Strathcona Storage Joint Venture with ATCO Energy Solutions Ltd., 15 Bcf of natural gas storage through the recently acquired Dimsdale natural gas storage facility, as well as AltaGas' 10 percent interest in MVP.

## **Global Exports**

AltaGas' global export assets are focused on providing North American producers global market access and incremental value for NGLs. Global export assets extend AltaGas' integrated value chain and attract additional volumes to the AltaGas system, supporting future growth of the overall Midstream infrastructure platform with current export capacity of up to 150,000 Bbls/d to Asian markets.

In April 2023, AltaGas entered into a seven-year time charter agreement with two one-year optional extensions for a new 545 MBbl dual-fuel VLGC with delivery expected in the first half of 2026. In December 2023, AltaGas accepted delivery of another VLGC under a seven-year time charter previously executed in 2021. The delivery of a third VLGC under a similar

seven-year time charter also previously executed in 2021 as well as a fourth VLGC under a two-year time charter are both expected in the first quarter of 2024.

## **RIPET**

On October 16, 2015, AltaGas entered into a project agreement with RTI (now Trigon) for RIPET, with construction commencing in April 2017. In May 2017, AltaGas entered into a joint venture agreement with Vopak pursuant to which Vopak acquired a 30 percent interest in RIPET. The commercial operations of RIPET commenced in May 2019, with the first propane shipment departing from the terminal to Asia.

Based on production at AltaGas' Midstream facilities and commercial contracts executed or under negotiation, RIPET ended the year with physical throughput of approximately 56,179 Bbls/d in December of 2023, with the ability to increase throughput to upwards of 80,000 Bbls/d.

The terminal leverages CN's existing railway network and the deepest harbor in North America to offer Canada's natural gas producers direct access to international markets and a 15-day shipping advantage versus the U.S. Gulf Coast. With RIPET being the closest North American LPG terminal to Asia, it allows Canadian natural gas and propane producers and aggregators to diversify their market access to Asia, a premium market for propane. RIPET is capable of storing 600,000 Bbls of propane. AltaGas expects to increase throughput from RIPET as it builds on the operational capabilities and global counterparty networks for RIPET.

## **REEF**

REEF is a proposed large-scale LPG and bulk liquids export terminal with supporting marine infrastructure that is planned to be constructed on Ridley Island, British Columbia. The project is being developed by AltaGas and Vopak Development Canada Holdings Inc. and is planned to be located adjacent to the partners' existing RIPET facility.

Should REEF reach a positive FID, the project is planned to be developed and brought online in phases. This approach will provide the most capital efficient build out of the project, match energy export supply with throughput capacity, mitigate the challenges that a large development project can have on the local community, and provide local construction and employment opportunities that would extend over longer time horizons.

AltaGas will hold a 50 percent working interest in REEF and will be the project operator with Vopak holding the other 50 percent interest. If a positive FID is made, Phase 1 is anticipated to begin construction in 2024 and will include construction of a new deep water marine jetty with significant capacity for potential future phases. During the fourth quarter of 2023, site clearing work including logging, clearing, and draining activities commenced, that will further solidify the project's readiness to reaching FID, which is expected during the second quarter of 2024.

## Ferndale LPG Export Facility

Located approximately 100 miles north of Seattle, the Ferndale terminal represents a strategic outlet point for North American LPG volumes. Like RIPET, it is competitively situated to serve the high-demand Far East market with shorter average shipping times and has a similar competitive arbitrage as RIPET compared to the U.S. Gulf Coast.

Terminal demand is supported through various long-term purchase agreements with Canadian and U.S. suppliers, primarily from key producing regions, processing facilities and refineries in parts of Western Canada and the Northern U.S., including the Bakken in North Dakota. AltaGas also maintains service agreements with numerous Tier 1 rail providers in order to leverage existing railway networks to take advantage of competitively priced product across North America. The terminal is also pipeline connected to two regional refineries, providing additional supply, sales and fee-for-

service opportunities for the terminal. The terminal is capable of handling upwards of 70,000 Bbls/d of throughput capability, with 800,000 Bbls of on-site storage capacity and rail siding capacity for up to 40 railcars.

## Natural Gas Gathering, Processing and Extraction

Midstream processing activities are comprised of gathering systems that move natural gas on behalf of producers from the wellhead to AltaGas plants where impurities and certain hydrocarbon components are removed, and the gas is compressed to meet the operating specifications of downstream pipeline systems. AltaGas' Midstream processing facilities serve customers primarily in the WCSB that deliver natural gas into downstream pipeline systems and can connect producers to the global export markets for LPG. AltaGas has a total net licensed processing capacity of approximately 2.4 Bcf/d, of which approximately 17 percent is capable of processing sour gas. All of AltaGas' processing facilities are capable of extracting NGLs. The main drivers of AltaGas' processing activities are throughput, inlet composition, gathering and processing fees, frac spreads, and operating costs, with several facilities having the benefit of take-or-pay contracts. Throughput is impacted by new well tie-ins, re-activations, re-completions, well optimizations performed by producers, natural production declines in areas served by AltaGas' processing facilities, and gas available on the main lines.

AltaGas' significant processing facilities are as follows:

2023 Licensed Capacity (Net)						
Facility	Location	Interest (%)	Operated / Non- Operated	Licensed Capacity Gas Processing - Net (Mmcf/d)		
Townsend	North of Fort St. John, BC	100 %	Operated	550		
Pipestone Phase I	Grand Prairie, AB	100 %	Operated	110		
Gordondale	Bonanza, AB	100 %	Operated	150		
Blair Creek	North of Fort St. John, BC	100 %	Operated	120		
JEEP	Joffre, AB	100 %	Operated	250		
EEEP	Edmonton, AB	100 %	Operated	390		
Empress Pembina ("PEEP")	Empress, AB	11 %	Non-Operated	135		
Harmattan	Sundre, AB	100 %	Operated	490		
Younger	Taylor, BC	28 %	Non-Operated	213		
Total				2,408		

## **Townsend Complex**

The Townsend complex, which is wholly owned by AltaGas, is a 550 Mmcf/d gas processing facility located approximately 100 km north of Fort St. John and 20 km southeast of AltaGas' Blair Creek facility. The majority of the processing capacity is contracted with Montney producers in the area under long-term take-or-pay agreements. In addition, the Townsend complex is able to provide NGL handling, treatment, and storage services to producers. Refer to the "Fractionation and Liquids Handling" section below.

A 25 km gas gathering line connects the Blair Creek field gathering area to the Townsend complex.

In August 2018, AltaGas entered into definitive agreements with Kelt to provide an energy infrastructure solution for the liquids-rich Inga Montney development located in British Columbia. In the second quarter of 2020, Townsend 2B and a gas gathering pipeline that connects upstream fields to AltaGas facilities were commissioned, which added 198 Mmcf/d C3+ deep cut gas processing capacity at the Townsend Complex. The expanded facility provided Kelt with firm processing of 75 Mmcf/d of raw gas under an initial 10 year take-or-pay agreement. In the third quarter of 2020, ConocoPhillips acquired oil and gas assets in the Inga/Fireweed/Stoddart division in the Montney area from Kelt. All operating agreements of AltaGas remain in effect with ConocoPhillips since the acquisition.

#### Pipestone

AltaGas owns 100 percent of Pipestone Phase I which is a high-quality operational sour deep-cut natural gas facility with 110 Mmcf/d of processing capacity and 20,000 Bbls/d of liquids handling capacity located in the heart of the Alberta Montney (see the "Fractionation and Liquids handling" section below). The facility is currently 100 percent contracted with approximately 85 percent of the volumes coming from long-term take-or-pay contracts with credit worthy customers. The facility includes 67km of natural gas gathering pipelines that are tied into key production regions and provides strategic egress connections to the NGTL and the Alliance pipeline systems. The facility also includes the Pipestone condensate truck-in/truck-out terminal for liquids handling and value maximization.

AltaGas also owns 100 percent of Pipestone Phase II for which a positive FID has been made. Pipestone Phase II is a fully permitted, shovel-ready expansion project that will provide an additional 100 MMcf/d of sour deep-cut natural gas processing capacity and an additional 20,000 Bbls/d of liquids handling capabilities. Pipestone Phase II is 100 percent contracted under long-term take-or-pay agreements with a combination of marquee independent and investment grade producers. All Pipestone Phase II customers who are existing Pipestone Phase I customers have also agreed to multi-year contract extensions, further improving the long-term commercial profile of the Pipestone Assets. The project will be adjacent to Pipestone Phase I, which AltaGas acquired in December 2023, and will be constructed on a fixed price turnkey basis for the majority of the capital costs. The project will begin construction in 2024 and when complete, will deliver critical gas processing and liquids handling capacity in the Pipestone region of Alberta, which is one of the fastest growing liquids-rich natural gas developments in Canada.

## Gordondale

AltaGas owns 100 percent of the Gordondale facility which has licensed capacity of 150 Mmcf/d for processing sour natural gas. AltaGas operates the facility which is located in the Gordondale area of the Montney reserve area approximately 100 km northwest of Grande Prairie, Alberta. The Gordondale facility processes gas gathered from Birchcliff's Gordondale Montney development under a long-term take-or-pay contract. The plant is equipped with liquids extraction facilities to capture the NGL value for the producer. The plant also has peaking power plant generators which serve as emergency back-up generation for the plant as well as power supply to the grid when demand is high or supply is low.

## Blair Creek

AltaGas owns 100 percent of the Blair Creek facility which has licensed capacity of 120 Mmcf/d of natural gas. AltaGas operates the facility which is located approximately 140 km northwest of Fort St. John, British Columbia. The facility processes gas gathered from Montney producers in the area. The plant is equipped with liquids extraction facilities to capture the NGL value for the producer.

#### **JEEP**

AltaGas owns 100 percent of JEEP which has processing capacity of 250 Mmcf/d of natural gas and is capable of producing up to 10,400 Bbls/d of ethane and other NGLs.

The plant is adjacent to Nova Chemicals' Joffre petrochemical complex and recovers ethane and other NGLs from the fuel gas used at the complex and other nearby facilities. Ethane from JEEP is contracted under a long-term cost-of-service contract that expired on December 31, 2023. Ethane sales contract negotiations are expected to continue into 2024. AltaGas delivers its NGL production to the Harmattan fractionation plant for further processing. The resulting spec products are sold into markets throughout North America to maximize plant gate netbacks.

## **EEEP**

AltaGas owns 100 percent of EEEP. EEEP is directly connected to the Alberta Ethane Gathering System and to Plains Midstream Canada's Co-Ed NGL pipeline. The plant has a licensed gross inlet capacity of 390 Mmcf/d of natural gas and gross production capacity of 30,500 Bbls/d of ethane and other NGLs.

The processed gas from the facility supplies end-use markets in the city of Edmonton, Alberta. Almost all of EEEP ethane production capacity is currently sold to ethane buyers under long-term fee-for-service contracts. The NGL production is delivered to a Fort Saskatchewan fractionator for further processing. AltaGas takes the resulting spec products in-kind and sells to North American and global markets, through RIPET, to maximize plant gate netbacks.

Gas is supplied to EEEP under a gas supply agreement with NGTL which includes the right for AltaGas to extract liquids from all gas processed at EEEP.

## **Harmattan**

AltaGas owns a 100 percent interest in Harmattan located 100 km north of Calgary, Alberta. Harmattan has natural gas processing capacity of 490 Mmcf/d consisting of sour gas treating, co-stream processing, and NGL extraction. In addition, Harmattan has fractionation and terminalling facilities (see the "Fractionation and Liquids Handling" section below). Harmattan's raw natural gas supply is based on producer activity in the west-central region of Alberta. Harmattan is well-positioned as the high-volume, low-cost processing facility in its service area.

At Harmattan, natural gas processing services are provided to approximately 70 producers under contracts with a variety of commercial arrangements and terms. Approximately 17 percent of the natural gas volume processed at Harmattan is done under the terms of the Rep Agreements which have life-of-reserves dedications. The balance of the raw natural gas processed at Harmattan is processed under contracts with terms varying from one month to life-of-reserves. The majority of the contracts provide for fee escalation based on CPI.

The co-stream processing allows the extraction of NGLs from gas in the west leg of the NGTL system using unused capacity in the NGL recovery units at Harmattan. The co-stream processing has resulted in increased utilization at the plant, with the added benefit that the equipment installed for the co-stream process increases reliability and efficiency for both gas processing and co-streaming customers. AltaGas entered into a 250 Mmcf/d cost-of-service co-stream processing agreement with Nova Chemicals related to ethane and other NGL extraction at Harmattan in 2012 for an initial term of 20 years. AltaGas delivers all NGLs or co-stream gas products on a full cost-of-service basis to Nova Chemicals.

AltaGas has 45 MW of co-generation capacity in Alberta through three co-generation facilities, each of which can generate 15 MW of power. The co-generation facilities are located at AltaGas' Harmattan facility and have a heat recovery steam generator that is capable of producing all of the steam required to process gas at Harmattan from the waste heat in the exhaust gases from the turbine. Excess electricity from the co-generation units is delivered to the Alberta power market.

AltaGas is nearing the completion of the Harmattan Acid Gas Injection well, which is a project that will be capable of capturing up to 60,000 tonnes/year of carbon emissions at the Company's Harmattan gas plant. The project involves decommissioning Harmattan's existing sulfur plant, which significantly reduces the facility's operational complexity and extends the facility's turnaround cycle from 4 years to 5 years, which is expected to result in ongoing cost savings. The acid gas injection well was placed in service in January 2024.

Management identified environmental issues associated with the prior activities of Harmattan. An environmental allocation agreement is in place with the former operator that allocates the liability. This agreement significantly reduces soil and groundwater contamination liability to AltaGas. See "Risk Factors - Decommissioning, Abandonment, and Reclamation Costs" in this AIF.

#### Younger

AltaGas owns a 28 percent interest in Younger processing and extraction assets and a 50 percent interest in Younger's fractionation and terminalling assets (see the "Fractionation and Liquids handling" section below). Younger has licensed capacity to process up to 750 Mmcf/d of natural gas and AltaGas' share of such capacity is 213 Mmcf/d. The remaining interest is held by Pembina, which has assumed plant operatorship. Younger processes natural gas transported on the West Coast transmission system and other regional transmission systems to recover NGLs. Natural gas supply to Younger is dependent on the amount of raw gas processed at the McMahon gas plant, which is based on the robust natural gas producing region of northeastern British Columbia.

## **Fractionation and Liquids Handling**

Fractionation production is a function of NGL mix volumes processed, liquids composition, recovery efficiency of the plants, and plant on-line time. Due to the integration and inter-connectivity of AltaGas' Midstream assets, the fractionation and liquids handling activities provide integral services to the other Midstream segments and customers by providing NGL products with access to North American and global markets through rail networks, pipelines, RIPET, and the Ferndale terminal.

AltaGas' liquids handling infrastructure consists of NGL pipelines, treating, storage, and truck and rail terminal infrastructure centered around AltaGas' key Midstream operating assets at RIPET, the Ferndale terminal, Harmattan, and in NEBC, the Townsend complex and the North Pine facility. In the NEBC area, a network of NGL pipelines connects upstream gas plant producers to the AltaGas North Pine facility. The NEBC NGL pipelines consist of three liquids egress lines, with the third line commissioned in the third quarter of 2020, connecting the Townsend complex to the truck terminal on the Alaska Highway (30 km) and AltaGas' North Pine facility (70 km). In addition, NGL and spec propane lines that connect the Townsend complex in the North to the Aitken Creek facilities through the 60 km Aitken Connector NGL pipeline, Canadian Natural Resources Limited's Nig plant through a lateral, and the Tourmaline Gundy facility in the West through a 15 km spec propane line were all commissioned in the first half of 2020. AltaGas' liquids handling infrastructure also consists of a 15,000 Bbls/d NGL treatment facility at the Townsend complex designed to process mercaptan rich NGL volumes delivered from the Townsend complex deep-cut plant and Aitken Connector pipeline.

AltaGas' significant fractionation facilities are as follows:

2023 Licensed Capacity (Net)						
Facility	Location	Interest (%)	Operated / Non- Operated	Licensed Capacity NGL Fractionation - Net (Bbls/d)		
Harmattan	Sundre, AB	100 %	Operated	35,000		
Younger	Taylor, BC	50 %	Non-Operated	9,750		
North Pine	Fort St. John, BC	100 %	Operated	20,000		
Pipestone Phase I	Grand Prairie, AB	100 %	Operated	20,000		
Total				84,750		

#### **Harmattan**

Harmattan has NGL fractionation capacity of 35,000 Bbls/d, a 450 Bbls/d capacity frac oil processing facility, and a 200 tonnes/d capacity industrial grade  $CO_2$  facility. Harmattan is the only deep-cut and full fractionation plant in its operating area. Fractionation services at Harmattan are provided under contracts with a variety of commercial arrangements and terms, typically fee-for-service revenues. Harmattan fractionation services include a truck terminal for NGL mix delivered from adjacent plants in the area, as well as a rail terminal at Didsbury with a loading capacity of approximately 10,000 Bbls/d.

#### Younger

AltaGas owns a 50 percent interest in Younger's fractionation, storage, loading, treating and terminalling of NGL facility, with the remaining interest held by Pembina, which operates the plant. While Younger is the only straddle plant in its operating area, the Alliance pipeline competes for local natural gas supply. Pembina is responsible for sourcing AltaGas' gas supply and AltaGas markets its share of NGLs produced.

#### North Pine Facility

The North Pine facility is the only custom fractionation plant in B.C., providing area producers with a lower cost, higher netback alternative for their NGLs than transporting and fractionating in Edmonton. Commissioning of the first train of the North Pine facility was completed in 2017. The first train of the North Pine facility is capable of processing up to 10,000 Bbls/d of NGL mix. The second train, commissioned in the first quarter of 2020, provides an additional 10,000 Bbls/d of NGL mix.

The North Pine facility is connected via the North Pine pipelines to the Townsend truck terminal which has a capacity of 10,000 Bbls/d and is contracted through long-term supply agreements with the producers at the Townsend complex. The North Pine facility is also connected to the Tourmaline Gundy facility, and has access to the CN rail network, allowing for the transportation of propane, butane, and condensate to North American markets and propane to global markets via RIPET.

#### **Pipestone**

AltaGas owns 100 percent of Pipestone Phase I which includes 20,000 Bbls/d of liquids handling capacity located in the heart of the Alberta Montney.

## **Terminals and Storage Business**

AltaGas' Midstream segment also includes a terminals and storage business, which supports its marketing and distribution business by providing the ability to source, transport, process, store, and deliver products through strategically located fixed assets throughout North America. In addition, the business provides various terminalling services to third party customers through take-or-pay or fee-for-service agreements which provide earnings stability through volatile commodity price environments.

The terminals and storage business consists of strategically located crude oil, natural gas, and NGL assets which provide storage, blending, rail and truck logistical support and waterborne LPG export capabilities.

AltaGas' significant terminals are as follows:

2023 Licensed Capacity							
				Operational Capacity LPG/ NGL/Crude -			
Facility	Location	Interest (%)	Operated / Non- Operated	Gross (Bbls/d)	Storage Capacity - Gross (Bbls)		
Griffith LPG Terminal	Griffith, IN	100 %		12,000	700,000		
Fort Sask. NGL Terminal	Fort Saskatchewan, AB	100 %	Operated	25,000	180,000		
Strathcona Storage JV	Fort Saskatchewan, AB	40 %	Non-Operated	_	3,215,500		
Crude Blending Terminals	Various	100 %	Operated	25,700	20,000		
Total		•		62,700	4,115,500		

#### **Griffith LPG Terminal**

Owned and operated by AltaGas, the Griffith LPG terminal directly supports domestic propane and butane marketing efforts. Equipped with inbound and outbound truck and rail infrastructure, the terminal is capable of handling approximately 12,000 Bbls/d, and can be easily expandable to 30,000 Bbls/d. Underground caverns provide 700,000 barrels of storage and rail siding capacity exists for up to 220 railcars. Storage services are provided on a fee for service basis including to pipeline connected refiners.

## Fort Saskatchewan NGL Terminal

Owned and operated by AltaGas, this facility was built by Petrogas and provides multiproduct storage and handling support to the marketing business while also generating fee-for-service revenues through third party agreements.

Connected to a regional fractionation facility and to the Strathcona Storage Caverns through a 10 km AltaGas constructed and owned pipeline, the Fort Saskatchewan facility is equipped with truck and rail loading and offloading infrastructure, providing 25,000 Bbls/d of throughput capacity. The terminal has rail siding capacity for up to 265 railcars and on-site tank storage for 180,000 Bbls. The terminal is an important staging area for RIPET and Ferndale terminal destined product, providing key export exposure optionality to regional producers.

#### Strathcona Storage JV

The Strathcona Storage Joint Venture facility is a joint venture with ATCO Energy Solutions Ltd. which is located near Fort Saskatchewan, Alberta. AltaGas holds a 40 percent ownership interest in the facility. The facility is strategically positioned to help satisfy storage needs from increased liquids rich production from the Duvernay and Montney shale basins, while also supporting petrochemical requirements in the Edmonton area. The facility consists of five underground storage salt caverns in service, which have a combined storage capacity of 3,215,500 Bbls.

## **Crude Blending Terminals**

Owned and operated by AltaGas, the crude blending terminals consist of five blending terminals located throughout Alberta and Southern Saskatchewan. These terminals blend heavier grade crude oil to meet pipeline specification requirements and are designed to operate at an average capacity of 25,700 Bbls/d. Feedstock is sourced through trucking infrastructure and pipeline connected batteries, with offloading capability through connections to regional pipelines.

## Sarnia Storage and Crude Oil Terminal JV Agreement

The Sarnia storage and crude oil terminal is a joint venture agreement with Nova Chemicals, providing AltaGas with crude oil storage and crude-to-rail infrastructure accessibility. Situated in southern Ontario, this terminal provides the ability to service crude oil demand needs to eastern refiners and end users through regional rail networks and Enbridge pipeline infrastructure. The joint venture partner supplies and manages the terminal assets, while AltaGas manages the marketing and commercial agreements for the terminal. This terminal provides up to 2.1 million Bbls of crude oil and refined product storage capacity with outbound throughput supported by 10,000 Bbls/d of rail loading capacity. The terminal generates revenue through storage contracts and storage tank leases, rail loading, and term commitments for crude oil supply. The joint venture agreement expires in 2028 and can be renewed at the discretion of the parties. The right to access the terminal assets under the joint venture arrangement have been recorded as a lease by AltaGas.

AltaGas' significant storage facilities are as follows:

2023 Licensed Capacity						
Facility Operated / Non- Storage Capacity  Location Interest (%) Operated - Gross (Bcf						
Sarnia Gas Storage	Sarnia, ON	50 %	Non-Operated	5.9		
Dimsdale Natural Gas Storage	Grand Prairie, AB	100 %	Operated	15.0		

#### Dimsdale Natural Gas Storage Facility

The Dimsdale natural gas storage facility is a premier operational natural gas storage facility located east of the Pipestone Phase I and Pipestone Phase II facilities. The facility has a current working gas capacity of 15 Bcf, which can be increased more than four-fold to 69 Bcf through the Dimsdale expansion project. The project is shovel-ready and has all the required regulatory approvals for construction and commissioning within 18 to 24 months. Connected to Alliance and NGTL pipeline systems, the storage facility provides customers with egress certainty and will be one of only three facilities able to serve the balancing needs of the Montney and Canadian LNG demand pulls mid-decade and will be the only integrated processing and storage facility in the Montney. The facility is located upstream of the James River bottleneck points.

#### Sarnia Natural Gas Storage Facility

AltaGas' natural gas storage assets also include a 50 percent ownership of the 5.9 Bcf Sarnia natural gas storage facility connected to the Dawn Hub in Eastern Canada.

## Other

AltaGas maintains an assortment of ancillary owned and leased storage assets across North America to support marketing and distribution and terminal efforts. Locations include the Yahk, B.C. propane truck terminal, Scranton propane terminal, Guernsey and Edmonton leased crude tanks and various other strategic leased NGL storage at key hubs.

## Trucking and Wellsite Fluids

#### **Trucking Business**

AltaGas' Midstream business includes three primary trucking entities, which provide transportation related services within the WCSB and the United States Pacific Northwest by hauling frac fluid, produced water, crude oil and NGLs between producers, terminals, customers and end users. Trucking operations are instrumental in connecting suppliers and customers to either the AltaGas infrastructure assets, third party terminals, or long-haul transportation to domestic wholesale markets.

In addition to first party volumes, the trucking business maintains various agreements with regional oil and gas production companies for hauling services from remote drilling locations. Agreements could include master service agreements, evergreen term contracts or spot loadings. Third party hauling rates are determined by receipt location, delivery point and length of haul.

## Wellsite Fluids and Fuels

Enerchem is a Canadian corporation which focuses on the production of drilling and wellsite fluids, and consumer fuels. Through the fractionation of crude oil feedstock, Enerchem produces and distributes proprietary hydrocarbon fluids for drilling oil and gas wells to improve productivity and to resolve oilfield production challenges for downstream producers.

Enerchem operates two primary facilities located in Sundre and Slave Lake, Alberta, which are capable of processing over 1.5 million Bbls of finished products per year. These plants are supported by various ancillary storage and distribution facilities located across the WCSB providing over 150,000 Bbls of storage capacity, strategically placed within the vicinity of active drilling regions.

## **Other Liquids Handling Services**

To support LPG and NGL handling, AltaGas manages a rail logistics network consisting of more than 4,000 rail cars. AltaGas is active in identifying opportunities to buy and resell NGLs for producers and exchange, reallocate, or resell pipeline capacity and storage to earn a profit. Net revenues from these activities are derived from low risk opportunities based on transportation cost differentials between pipeline systems and differences in commodity prices from one period to another. Margins are earned by locking in buy and sell transactions in compliance with AltaGas' credit and commodity risk policies. AltaGas also provides energy procurement services for utility gas users and manages the third-party pipeline transportation requirements for many of its gas marketing customers.

AltaGas' marketing business is focused on the purchase, sale, exchange, and distribution of NGLs and crude oil, primarily in proximity to its strategically owned and leased asset base. By leveraging AltaGas' fully integrated infrastructure base and extensive logistical capabilities, the marketing team is able to source competitively priced supply at the key hubs and across various hydrocarbon basins in order to capture arbitrage opportunities derived through regional pricing differentials. Marketing efforts are driven by two primary focuses: 1) domestic NGL and crude oil wholesale, and 2) LPG waterborne exports. AltaGas supports its distribution efforts by maintaining an extensive leased rail fleet. Leases are on a full-service basis and are established on a staggered maturity schedule with multiple lessors to ensure railcar integrity and up-to-date DOT classification.

#### **Mountain Valley**

AltaGas owns a 10 percent equity interest in Mountain Valley. The proposed FERC regulated interstate natural gas pipeline, which is being developed, constructed, and owned by Mountain Valley (a venture of EQT and other entities), is planned to transport approximately 2.0 Bcf/d of firm transmission capacity to markets in the Mid- and South Atlantic regions of the United States and has throughput expansion opportunities. and to extend 300 miles from Equitrans LP's system in Wetzel County, West Virginia to Transco's Station 165 in Pittsylvania County, Virginia.

MVP has obtained all necessary permits and full construction activities have recommenced, with a targeted in-service date for the second quarter of 2024. The total project costs are estimated to be US\$7.6 billion. AltaGas' exposure is contractually capped to the original estimated contributions of approximately US\$352 million, which was met as of December 31, 2021.

In April 2018, AltaGas entered into a separate agreement with EQM to acquire a 5 percent equity stake in the MVP Southgate Project, which is an interstate natural gas pipeline that will extend MVP by approximately 75 miles from southern Virginia into central North Carolina.

In December 2023, MVP announced it entered into precedent agreements with two counterparties to collectively provide 550,000 Dth per day of firm capacity commitments for 20-year terms with two potential five-year extensions. The precedent agreements contemplate a redesigned project, which would extend 31-miles from the terminus of MVP in Pittsylvania County, Virginia to planned new delivery points in Rockingham County, North Carolina using a 30-inch diameter pipe, substantially fewer water crossings, and would not require a new compressor station. MVP expects to finalize the redesigned project scope after it conducts an open season and executes any additional agreements for firm capacity. The redesigned MVP Southgate Project is expected to cost approximately US\$370 million, of which approximately US\$19 million will be AltaGas' portion. In the fourth quarter of 2021, AltaGas impaired its equity investment

in the MVP Southgate project to a carrying value of \$nil as a result of legal and regulatory challenges the project has encountered.

## Competition

As a leading provider of LPG services connecting producers to domestic and global markets, AltaGas has refined its strategy and realigned its assets to increase the utilization of its existing assets and attract future growth while facilitating the delivery of affordable and reliable sources of energy for today and tomorrow. AltaGas' unique integrated value chain from wellhead to tidewater offers customers egress solutions and higher netbacks as a result of access to higher value global energy markets, including Asia.

Through its integrated infrastructure value chain, AltaGas is able to connect North American producers from the wellhead to the global LPG markets via RIPET and the Ferndale terminal. With three VLGC time charters currently in use and the addition of one new VLGC commencing in the first half of 2026, AltaGas' integrated value proposition is a unique offering that is challenging to replicate. Regardless, ensuring consistent cost competitiveness and the highest netbacks is critical as AltaGas is competing for LPG supply from the WCSB. Currently, RIPET and the Ferndale terminal, at upwards of 150,000 Bbls/d of throughput capacity, account for approximately one quarter of the LPG demand in the WCSB. The expectation of continued North American natural gas development and the resulting LPG supply/demand imbalance in North America, combined with strong Asian demand, is expected to maintain a robust pricing differential between North America and Asia. AltaGas' structural and locational advantage through RIPET and the Ferndale terminal, as well as the advancement of REEF, will enhance producers' netbacks and be highly competitive with other North American LPG exports for LPG supply as AltaGas' global export operations continue to be optimized. To protect and enhance our competitive advantage, logistics optimization is one of AltaGas' top priorities.

On the upstream side of the value chain, AltaGas competes with large, sophisticated integrated upstream natural gas exploration and production entities, as well as other midstream entities operating in the WCSB for natural gas processing services. AltaGas' core natural gas processing facilities are strategically located in liquids rich basins and offer additional services such as extraction, LPG fractionation, liquids handling and rail loading. These facilities provide AltaGas' producers and other customers with access to lower cost and higher netback alternatives for their NGLs, the opportunity to market their LPGs regionally and most importantly, attracts supply to AltaGas' export terminals. In 2023, AltaGas processed an average of 1.5 Bcf/d, which is approximately 13 percent of volumes produced in the WCSB. The majority of WCSB processing capacity generally continues to be provided by the upstream natural gas exploration and production companies. With the ability to provide Western Canadian producers a fully integrated value chain, supported by liquids processing and handling and global export capabilities, AltaGas is well positioned to compete for incremental throughput for its existing processing facilities and attract future growth.

#### **Midstream Utilization**

AltaGas strives for continued improvement, operational excellence, and maximum utilization of all facilities over which it has operational control and to consistently exceed WCSB average utilization rates. Volume additions at plants, which come from new well tie-ins and from re-activations, re-completions, and well optimizations performed by producers, are offset by natural production declines. Global export volumes are driven by production at AltaGas' Midstream facilities, LPG supply from the WCSB, and various long-term purchase agreements with Canadian and American suppliers.

# Global Exports

Average global exports utilization increased to 73 percent in 2023 from 69 percent in 2022, and throughput volumes increased to 106,071 Bbls/d during the year ended December 31, 2023, compared to 101,654 Bbls/d in 2022. There were 71 shipments and 1 partial shipment to Asia during the year ended December 31, 2023, compared to 68 shipments in the same period of 2022. Higher export volumes and shipments were primarily the result of increased offtake demand, higher available supply, and improved logistics.

# **Gas Processing**

Average processing facility utilization of core assets increased to 57 percent in 2023 from 55 percent in 2022 primarily due to higher processed volumes at the Townsend complex and at Harmattan.

## **Fractionation**

Average fractionation utilization decreased to 60 percent in 2023 from 65 percent in 2022 primarily due to the impact of the 2023 wildfires at the NEBC facilities, partially offset by additional liquids volumes from the NEBC facilities, higher volumes at Younger, and higher trucked-in volumes at Harmattan.

## Significant Operating Areas and Customers

## **Global Exports**

As two of the only three LPG terminals operating on the west coast of North America and the only two able to ship with VLGCs and Large Gas Carriers, RIPET and the Ferndale terminal offer significantly reduced shipping times to the Asian LPG markets compared to the other North American LPG terminals that are not located on the west coast. Both terminals are connected to the key North American hubs with rail networks.

# **Processing and Fractionation**

Approximately 51 percent of AltaGas' processing volumes are processed through the Townsend complex, Blair Creek facility, Gordondale facility, and the Younger facility located in the liquids-rich Montney resource play in NEBC.

AltaGas has also fractionation capacity in NEBC through the North Pine facility and Younger facility. The North Pine facility is interconnected to the Townsend complex and is the only custom fractionation plant in British Columbia, providing area producers with a lower cost, higher netback alternative for their NGLs than fractionating in Edmonton.

The JEEP and EEEP facilities are strategically located and take advantage of the gas consumption by the petrochemical industry and the City of Edmonton. Harmattan is a significant service provider with a large capture area in west central Alberta. Many other facilities in the Harmattan area are currently underutilized, providing AltaGas with opportunities to consolidate and increase asset utilization and profitability.

Pipestone Phase I includes 67 km of natural gas gathering pipelines that are tied into key production regions and provides strategic egress connections to the NGTL and the Alliance pipeline systems.

# Terminals and Storage

The Fort Saskatchewan NGL terminal is strategically located in the Fort Saskatchewan petrochemical hub, near Edmonton. It is pipeline connected to a regional fractionator with long-term agreements to ship LPGs. The terminal is also pipeline connected to the Strathcona Storage Joint Venture which is located in the same area. The LPG caverns are supporting the supply and logistics capabilities required for the global export business.

The Dimsdale natural gas storage facility is strategically located north of the upstream James Rover constraints within the NGTL system and provides unconstrained access to the Montney gas volumes during periods of AECO volatility. It is also one of only three facilities able to serve the balancing needs of the Montney and Canadian LNG demand pulls mid-decade and will be the only integrated processing and storage facility in the Montney.

# Midstream Contractual Arrangements

# **Global Exports**

RIPET and Ferndale terminal annual capacity is currently managed through a combination of merchant supply agreements and tolling arrangements for both propane and butane. AltaGas' plans are to have an increasing amount of RIPET and Ferndale terminal's capacity underpinned by tolling arrangements with focus on creating an integrated value chain for AltaGas' customers and suppliers in the WCSB from the wellhead to the global export markets.

In 2024, AltaGas has in place agreements for the purchase of approximately 36 percent of the propane expected to be shipped from RIPET. Approximately 71 percent of RIPET propane volumes are exported under term and semi-term contracts, while 29 percent are under current year strip or spot contracts.

In 2024, AltaGas also has in place agreements for propane and butane offtake volumes for the purchase of approximately 67 percent of the product expected to be shipped from the Ferndale terminal. Approximately 90 percent of Ferndale terminal propane and butane volumes are exported under term and semi-term contracts, while 10 percent are under current year strip or spot contracts.

## Processing and Fractionation

AltaGas gathers, processes, and fractionates natural gas and NGL under contracts with natural gas producers. There are approximately 219 active processing contracts with approximately 108 counterparties. These contracts, in general:

- Establish fees for the gathering and processing services offered by AltaGas;
- Establish operating costs flow through to the producers for a significant portion of the contracts;
- Define the producers' access rights to gathering and processing services;
- Establish minimum throughput commitments with producers and use appropriate fee structures to recover invested capital early in the life of the contract where capital investment is required by AltaGas;
- Define the terms and conditions under which future production is processed at an AltaGas facility; and
- Establish processing fees at several facilities on a take-or-pay basis.

The majority of contracts in place at December 31, 2023 were subject to annual price escalation related to changes in CPI

Where natural gas reserves have been dedicated under a contract, the contract normally extends beyond one year and up to the life of the reserves, depending on the amount of capital AltaGas has invested in the facility. Where reserves have not been dedicated under a contract or AltaGas has not made a significant capital investment, the contracts are normally subject to termination by either party upon one to three months' notice. Producing wells typically remain connected to a processing system for their entire productive lives.

Natural gas processing facility owners have the right to extract liquids from the natural gas stream, either directly as the owner of the natural gas, or through NGL extraction agreements. The typical commercial arrangement involves the ethane and NGL extraction plant owner contracting with the gas shipper on a natural gas transmission system for the right to

extract NGL from the transporter's natural gas. Ethane and NGL are extracted from the energy content of the shipper's natural gas.

The value of ethane and NGL extraction is a function of the difference between the value of the ethane, propane, butane and condensate as separate marketable commodities and their heating value as constituents of the natural gas stream. If the components are not extracted and sold at prices that reflect the value for each of the individual commodities, they are sold as part of natural gas and generate revenue for their heating value at the prevailing natural gas price.

Fractionation facilities charge a fee to separate NGL mix into specification propane, butane, and condensate.

## Terminals and Storage

The Fort Saskatchewan terminal offloads NGLs from the nearby fractionator and loads propane and butane onto tank trucks and railcars. A portion of the terminal's capacity is dedicated under a long-term agreement to the fractionation facility and provides egress capability for its customers. AltaGas enters into annual and long-term loading agreements with customers in the Fort Saskatchewan hub at the current competitive market based rates.

The Strathcona Storage Joint Venture currently handles propane, butane, and ethylene for customers/owners of the Fort Saskatchewan petrochemical hub. The two ethylene caverns store products under long-term lease agreements underpinned by cost of service models with creditworthy counterparties. The NGL caverns are leased under long-term agreements at market rate storage fees plus reimbursement of operating and maintenance costs.

The Dimsdale natural gas storage facility is contracted with multiple investment grade counterparties with contracts over an average 5 year term.

# **Environmental Considerations Impacting the Midstream Business**

The Midstream business is subject to the following environmental regulations:

# Canadian Jurisdictions

# Multi-Sector Air Pollutants Regulations

The Multi-Sector Air Pollutants Regulation promulgated under the Canadian EPA was passed on June 17, 2016. The regulation requires owners and operators of specific industrial facilities and equipment types to meet consistent performance standards across the country. The objectives of the regulations are to limit the amount of NOx emitted from modern (new) and pre-existing (existing), gaseous-fuel-fired engines and non-utility boilers and heaters used in many industrial facilities.

AltaGas is currently focused on evaluating and implementing air emissions reductions opportunities to reduce NOx emissions associated with its engine, heater, and boiler fleet.

#### Federal Carbon Pricing

On December 9, 2016, the Government of Canada formally announced the "Pan-Canadian Framework on Clean Growth and Climate Change". As a result, on June 21, 2018, the federal government enacted the GGPPA to implement a carbon pollution pricing system that took effect beginning in 2019, to be applied in provinces and territories that do not have a carbon pricing system that aligns with the federal benchmark.

On October 11, 2022, the Government of Canada amended the GGPPA to establish the federal benchmark carbon price post-2022. These amendments formally set the national minimum price on carbon pollution to 2030. The Government of Canada has also over time strengthened the criteria that all provincial pricing systems across Canada must meet.

The federal carbon pollution pricing scheme is composed of two elements, both of which may impact AltaGas' business: (1) a carbon levy applied to the distribution of fossil fuels, priced at \$65 per tonne in 2023, \$80 per tonne beginning April 2024, and then increasing by \$15 per year, reaching \$170 per tonne of carbon emitted in 2030; and (2) an output-based pricing system for industrial facilities that emit 50,000 tonnes of CO<sub>2</sub>e per year or more, with an opt-in capability for smaller facilities with emissions below the threshold.

The output-based pricing system applies to a covered facility's emissions from fuel combustion as well as any emissions of synthetically produced GHG's from industrial processes and products, provided the facility is in a designated province that does not have an equivalent carbon pricing system. As of December 31, 2023, AltaGas has three processing facilities that would exceed the 50,000 tonnes of CO<sub>2</sub>e per year threshold, including two facilities in Alberta and one facility in British Columbia. These facilities will continue to be regulated by the carbon pricing and reporting systems within those provinces because the federal government currently considers the carbon pricing schemes in both Alberta and British Columbia as equivalent to the federal output-based pricing system. The B.C. scheme is also deemed equivalent to the federal carbon levy. In contrast, the federal carbon levy applies in Alberta, which does not have an equivalent regime applicable to the distribution of fossil fuels.

Provincial and territorial carbon pollution pricing systems will continue to be required to meet the strengthened 2023 to 2030 benchmark criteria to be a federally recognized carbon pollution pricing system. The federal government will continue to assess, on an annual basis, whether provinces and territories meet these criteria and whether they can continue to implement their own carbon pollution pricing regimes in lieu of the GGPPA.

## Federal Greenhouse Gas Reporting Program

The GHGRP collects information on GHG emissions annually from facilities across Canada. It is a mandatory program for those who meet the requirements. Facilities that emit 10,000 tonnes or more of GHGs, in CO<sub>2</sub>e per year, must report their emissions to Environment and Climate Change Canada. As of June 1, 2023, nine facilities within the Midstream segment reported to the GHGRP.

## Methane Reduction Regulation

ECCC methane reduction regulations that detail requirements to reduce methane emissions through operational and equipment modifications came into effect in January 2020. ECCC's methane reduction regulations aim to reduce the oil and gas sector emissions by 40 to 45 percent below 2012 levels by 2025. ECCC has also pledged to develop a plan to reduce the sector's methane emissions by at least 75 percent below 2012 levels by 2030, as discussed further below. Alberta and British Columbia have drafted their own methane regulations that supersede the current federal regulation for provincially regulated assets.

The Alberta methane regulations ("AER Directives 060 and 017") set out requirements for flaring, incinerating, and venting in Alberta at all upstream petroleum industry wells and facilities, with specific operational requirements to address fugitive emissions and venting. These operational requirements could result in equipment retrofit, equipment replacement, advanced planning, and investment to ensure compliance. In addition, companies are required to have a fugitive emissions management program that must be designed to reduce fugitive emissions over time and conduct leak detection surveys at their facilities at a prescribed frequency (annually or tri-annually) based on equipment or facility type.

In British Columbia, oil and gas facilities under the *Energy Resource Activities Act* - Drilling and Production Regulation are required to conduct leak detection surveys at their facilities at a prescribed frequency (annually or tri-annually) based on

equipment or facility type. In addition to the leak detection surveys, natural gas vent limits have been established for various types of oil and gas equipment, which could result in equipment retrofit, equipment replacement, advanced planning, and investment to ensure compliance.

## **TIER**

The TIER regulation in Alberta requires established industrial facilities with GHG emissions above a certain threshold to reduce their emissions. Emission reduction obligations under TIER are determined according to a facility specific benchmark approach, which initially required facilities to reduce emissions intensity by 10 percent relative to the facility's historical production weighted average emissions intensity and increased the stringency of the facility specific benchmark by 1 percent annually. Effective January 1, 2023, the benchmarks for most sectors will increase by 2 percent annually until the benchmark meets a designated high-performance benchmark, which is calculated as the average emissions intensity of the most emissions-efficient facilities in the sector. The Government of Alberta has also announced it will be increasing the price of fund credits under the TIER regulation to match the national minimum price on GHG emissions between 2023 and 2030.

AltaGas' Harmattan, Gordondale and Pipestone facilities are mandatory participants in the TIER program.

#### Greenhouse Gas Industrial Reporting and Control Act

On January 1, 2016, the B.C. *Greenhouse Gas Industrial Reporting and Control Act* came into force to, among other things, ensure LNG facilities in B.C. have an emissions cap. The legislation replaced the previous *Greenhouse Gas Reduction (Cap and Trade) Act*.

AltaGas' Blair Creek facility, Townsend complex, North Pine facility, RIPET, and other assets in B.C. are subject to the reporting obligations and as of December 31, 2023, are in compliance with the Greenhouse Gas Emission Reporting Regulation.

# Carbon Tax Act

AltaGas' operating facilities in B.C. operate under and comply with requirements set forth by the Carbon Tax Act of B.C. While AltaGas is subject to this tax, some of the compliance costs are recovered through contract recovery mechanisms with its customers. British Columbia established the CleanBC program which provides incentive payments or tax rebates for industrial operations that meet an established emission intensity benchmark. AltaGas participates in these programs and receives carbon tax rebates at its facilities that meet or exceed the emission intensity benchmarks. The CleanBC rebate program will end in 2024, as the province transitions to an output-based pricing system starting in April 2024. This system will apply to covered industrial emitters and will price emissions that exceed specified output-based limits, as discussed further below.

# **Anticipated Policies**

# Methane Emissions Reduction Plan

On October 11, 2021, the ECCC committed to developing a plan to reduce oil and gas sector methane emissions by at least 75 percent below 2012 levels by 2030. In 2022, Canada released its proposed framework on how it intends to reach this goal. The framework proposes to expand the scope of existing methane regulations to apply to a wider set of sources, eliminate exclusions, and drive as many individual sources as possible toward zero emissions. On December 16, 2023, ECCC published draft regulations to implement the proposed framework. If implemented as drafted, these regulations would aim to reduce the sector's methane emissions in line with the 2030 target described above. While AltaGas would not be directly impacted by these regulations, provincial regulations must obtain equivalency in order to supersede the federal regulations. As such, the federal regulation will guide how the methane requirements within the provinces of B.C.

and Alberta may change. AltaGas will continue to monitor and assess the impacts of the amendments on its businesses and operations as more information becomes available.

# GHG Emissions Reduction Plan and Oil and Gas Sector Emissions Cap

On June 29, 2021, the federal government enacted the Net-Zero Act, which legislated a federal commitment to achieve net-zero GHG emissions by 2050 and a nearer-term target of the federal government's Nationally Determined Contribution under the Paris Climate Agreement, which currently is a 40 - 45 percent GHG emissions reduction by 2030. The upstream crude oil and natural gas industry is expected to contribute a significant amount of the reduction needed to achieve these goals. On March 29, 2022, the federal government released the first plan under the Net-Zero Act, the "2030 Emissions Reduction Plan".

In the 2030 Emissions Reduction Plan and a discussion paper which followed, the federal government has proposed to cap and reduce oil and gas sector GHG emissions in order to achieve an overall reduction of GHG emissions from the sector of 32 percent below 2005 levels by 2030. On December 7, 2023, the federal government published a proposed regulatory framework for this cap. According to this proposal, the federal government would introduce a cap-and-trade system that would limit 2030 emissions from covered sources in the oil and gas sector to 20 to 23 percent below 2019 levels (or 35 to 38 percent below 2019 levels, without the use of certain compliance flexibility mechanisms). The cap-and-trade system would apply to emissions from certain oil and gas facilities, including LNG, conventional oil, offshore, oil sands, and natural gas production and processing facilities. The federal government has indicated that it plans to publish final regulations establishing the cap-and-trade system in 2025. The details of this cap and reduction strategy are still in development and AltaGas continues to actively monitor such developments.

#### **Clean Electricity Regulations**

ECCC is advancing CER to achieve a net-zero electricity grid by 2035. On August 10, 2023, the federal government released a draft of the CER, which if implemented as drafted would cover all generating units that generate electricity using fossil fuels, have a capacity of 25 MW or greater, and are connected to an electricity system that is subject to North American Electric Reliability Corporation standards. With certain exceptions, the CER would impose a performance standard of 30 tonnes of CO<sub>2</sub> per gigawatt hour of electricity generated by covered units, measured on an annual average basis, provided the unit is a net exporter of electricity to the grid in the applicable year. AltaGas will continue to monitor development of CER to assess potential implications to our cogeneration facilities.

# British Columbia Output-Based Pricing System/Emission Cap

B.C. implemented a carbon price in 2008 administered by a charge on consumed fuels and supplemented by the CleanBC Program for Industry. In 2024, B.C. will transition industry over to OBPS which is intended to ensure a price incentive for industrial GHG reductions. The B.C. OBPS will be made more stringent for the oil and gas industry as the mechanism for government to implement its Oil and Gas Emissions Cap, which is targeting 33 to 38 percent emissions reductions by 2030. AltaGas will continue to monitor the B.C. government's implementation strategy and evaluate the impact on AltaGas facilities.

AltaGas' Blair Creek facility, Townsend complex, North Pine facility, RIPET, and other assets in B.C. are expected to be subject to the B.C. OBPS.

#### United States Jurisdictions

## **Washington State**

## Department of Ecology Reporting of Emissions of Greenhouse Gases

The Department of Ecology has established Greenhouse Gas Reporting requirements for any facility that exceeds the threshold of 10,000 metric tonnes of CO<sub>2</sub>e or more per calendar year in total GHG emissions from applicable source categories. If the reporting threshold is exceeded, an annual GHG report must be filed with the Department of Ecology.

As of December 31, 2023, the Ferndale terminal was in material compliance with its GHG emissions reporting requirements.

## Cap-and-Invest Program

In 2021, the Washington State Legislature passed the Climate Commitment Act which establishes a comprehensive, market-based cap-and-invest program to reduce carbon pollution and achieve the GHG limits set in state law. Generally, businesses are subject to the program if they generate covered emissions that exceed 25,000 metric tons of CO<sub>2</sub>e per year. Covered business types include, but are not limited to, fuel suppliers, natural gas and electric utilities, waste-to-energy facilities (starting in 2027), and railroads (starting in 2031).

The cap-and-invest program commenced January 2023. Fuel supplied by AltaGas within Washington State for combustion purposes is a covered activity under this program. AltaGas expects all incremental costs associated with the Cap-and-Invest program to be passed through to its customers.

# U.S. Federal Air and GHG Regulations

The U.S. GHGRP requires reporting of GHG data and other relevant information from large GHG emission sources, fuel, and industrial gas suppliers, and CO<sub>2</sub> injection sites in the United States. A total of 41 categories of reporters are covered by the U.S. GHGRP. Facilities determine whether they are required to report based on the types of industrial operations located at the facility, their emission levels, or other factors. Facilities are generally required to submit annual reports under Part 98 if:

- GHG emissions from covered sources exceed 25,000 metric tons CO₂e per year;
- Supply of certain products would result in over 25,000 metric tons CO₂e of GHG emissions if those products were released, combusted, or oxidized; or
- The facility receives 25,000 metric tons or more of CO₂ for underground injection.

All of AltaGas' operating facilities located in the U.S. operate under and comply with requirements set forth by the U.S. GHGRP.

# **Anticipated Policies**

# California Climate Disclosure Bills

On October 7, 2023, the state of California signed into law two climate disclosure bills which will require many companies doing business in California to make broad-based climate-related disclosures starting as early as 2026. The two bills are:

 Senate Bill 253, Climate Corporate Data Accountability Act ("SB 253"): This bill will require certain companies to disclose their total GHG emissions on an annual basis beginning with scope 1 and scope 2 emissions in 2026

- and phasing in scope 3 emissions in 2027. As part of SB 253, the California State Air Resources Board ("CARB") must develop and adopt regulations on or before January 1, 2025 outlining the specific requirements of the Climate Corporate Data Accountability Act.
- Senate Bill 261, Greenhouse Gases: Climate-Related Financial Risk ("SB 261"): This bill will require certain
  companies to disclose climate-related financial risks, and measures to mitigate such risks, pursuant to the TCFD
  recommendations.

Reporting obligations under the two bills are expected to commence in 2026 and continue thereafter on an annual basis for SB 253 and a biennial basis for SB 261; however, the details regarding implementation are still in development and AltaGas continues to actively monitor such developments.

# CORPORATE/OTHER SEGMENT

The Corporate/Other business consists of power assets and AltaGas' corporate activities, including general corporate investments and other revenue and expense items, such as general corporate overhead and interest expense, which are not directly attributable to AltaGas' operating business segments. For the year ended December 31, 2023, the revenue for the Corporate/Other business was \$99 million excluding intersegment eliminations and risk management and trading activities (2022 – \$100 million).

## **Power Assets**

AltaGas' power assets are engaged in the generation and sale of capacity, electricity, ancillary services, and related products, primarily in California. AltaGas has 508 MW of installed power capacity from a combination of gas-fired and remaining distributed generation assets, as more particularly set forth in the below table:

Facility	Interest (%)	Capacity (MW)	Туре	Geographic Region	Contracted Expiry Date
Blythe	100 %	507	Gas-fired	California, U.S.	2027
Distributed Generation	100 %	1	Various	Various regions in the U.S.	Various
Total		508			

# **Gas-Fired Generation**

Blythe Energy Center, located in southern California, utilizes gas-fired generation to produce power and serves the transmission grid, which is operated by the CAISO, to cover periods of high demand primarily driven by the Los Angeles area. The facility is directly connected to an El Paso Gas Company natural gas pipeline for its primary gas supply and a Southern California Gas Company pipeline as a secondary gas supply, and also interconnects to SCE and CAISO via a 67-mile transmission line which is also owned by Blythe Energy Center.

# Competition

The Blythe Energy Center was contracted under a PPA until December 31, 2023. Under the tolling agreement(s), SCE had exclusive rights to all capacity, energy, ancillary services, and resource adequacy benefits during the PPA term. In February 2023, AltaGas reached an agreement with SCE for the purchase of resource adequacy attributes from the Blythe facility for the period from January 1, 2024 through December 31, 2027.

# **Environmental Considerations Impacting the Corporate/Other Segment**

AltaGas' power assets included in the Corporate/Other segment are subject to the following environmental regulations:

## U.S. Federal Air and GHG Regulations

## Clean Air Act

Under the Clean Air Act, the USEPA has the authority to set federal ambient air quality standards for certain air pollutants which apply throughout the U.S. The Clean Air Act could increase regulatory burdens for AltaGas' natural gas-fired power plants, which emit volatile organic compounds and NO2, by leading to additional control requirements, obligations to obtain emission offsets, or permitting delays.

Individual states must ensure that, at a minimum, their air quality meets the ambient federal standards set by the USEPA. In general, states may choose to impose stricter performance requirements than does the USEPA.

In addition, the Clean Air Act requires certain facilities to obtain construction and operating permits for their air emissions.

As of December 31, 2023, AltaGas' operating natural gas-fired power generation facility in California was in compliance with its air permit requirements, which are issued in accordance with federal and state emissions standards.

# California GHG Regulations

# **Clean Energy Targets**

In late 2022, California passed SB 1020. SB 1020 updates the clean electricity goals and targets previously set by SB 100 in 2018. SB 1020 has added interim targets to SB 100's policy framework to require renewable and zero-carbon resources to supply 90 percent of all retail electricity sales by 2035 and 95 percent of all electricity retail sales by 2040. SB 1020 also requires that all state agencies must source their energy from 100 percent renewable sources by 2035, ten years sooner than the current law requires. AltaGas will continue to monitor and assess the impacts of SB 1020 on its operations as more information becomes available.

## Cap-and-Trade Program

In late 2022, the CARB adopted its SP, California's roadmap for reducing GHG emissions and achieving carbon neutrality. The SP contemplates the continuation, and revisions, to the Cap-and-Trade Program. As of December 31, 2023, AltaGas' Blythe Energy Center in California was in compliance with the Cap-and-Trade Program requirements. Costs associated with meeting AB 32 and California's cap-and-trade program have been passed through to the utilities pursuant to the applicable PPA. The SP does not provide specifics as to amendments to the Cap-and-Trade Program, but does suggest the possibility of revisions to allowance supply and other potential changes. Regulated entities should expect revisions to the Cap-and-Trade Program which may impact their operations, although the extent of the revisions and any resulting impacts remains unknown at this time.

# California Groundwater Regulation

In California, water supply availability can be volatile, particularly as implementation moves forward on the SGMA. SGMA will require adoption of new mandatory requirements with the aim of managing groundwater "sustainably" over the long term. SGMA gives primary responsibility for regulating groundwater to local agencies referred to as GSAs. GSAs must develop plans that allow the maximum quantity of groundwater to be withdrawn without causing the lowering of groundwater levels, reduction of storage, seawater intrusion, degraded water quality, land subsidence, or depletion of interconnected surface water. Although SGMA focuses on groundwater supplies, reduced availability of groundwater might increase surface water demands, whether originating from local or imported surface water supply sources. It is uncertain whether or how SGMA may impact water supplies for Blythe Energy Center. Blythe Energy Center was designed to operate with wastewater capture and other water recycling techniques. Water is reused at Blythe Energy Center in steam generation, reducing the amount of water used by the facility.

## **Anticipated Policies**

# New Source Performance Standards for Greenhouse Gas Emissions from New, Modified, and Reconstructed Fossil Fuel-Fired Electric Generating Units

On May 23, 2023, the USEPA published a proposed rule to (i) revise the new source performance standards ("NSPS") under the *Clean Air Act* section 111(b) for GHG emissions from new fossil fuel-fired stationary combustion turbine electric generating units ("EGUs"); (ii) revise the NSPS for GHG emissions from fossil fuel-fired steam generating units that undertake a large modification; (iii) establish emission guidelines pursuant to the *Clean Air Act* section 111(d) for GHG emissions from existing fossil fuel-fired steam generating EGUs, including coal-fired and oil/gas-fired steam generating EGUs; (iv) establish emissions guidelines pursuant to the *Clean Air Act* section 111(d) for GHG emissions from the largest, most frequently operated stationary combustion turbines; and (v) repeal the Affordable Clean Energy Rule, which was introduced by the USEPA in 2019 in an effort to reduce GHG emissions from existing coal-fired EGUs. Specifically, for existing natural gas EGUs with a combustion turbine larger than 300 MW and a capacity factor greater than 50 percent, EPA is proposing a best system of emission reduction of highly efficient generation coupled with co-firing 30 percent low-GHG hydrogen by 2032 and 96 percent low-GHG hydrogen by 2038 or highly efficient generation coupled with 90 percent capture of CO<sub>2</sub> by 2035.

The final rule is still under development and the specific requirements as to fossil fuel-fired EGUs are subject to change. AltaGas continues to actively monitor such developments.

## **California Climate Disclosure Bills**

Please refer to "Business of the Corporation - Midstream Business - Environmental Considerations Impacting the Midstream Business - United States Jurisdictions - Anticipated Policies".

# **CAPITAL STRUCTURE**

## **Description of Capital Structure**

The authorized share capital of AltaGas consists of an unlimited number of Common Shares and such number of Preferred Shares issuable in series at any time as have aggregate voting rights either directly or on conversion or exchange that in the aggregate represent less than 50 percent of the voting rights attaching to the then issued and outstanding Common Shares. At December 31, 2023, AltaGas had 294,903,763 outstanding Common Shares, 6,746,679 outstanding Series A Shares, 1,253,321 outstanding Series B Shares, 6,885,823 outstanding Series G Shares, 1,114,177 Series H Shares, 300,000 outstanding Series 2022-A Shares, 250,000 outstanding Series 2022-B Shares, and 200,000 outstanding Series 2023-A Shares.

On March 31, 2022, AltaGas redeemed all of its 12,000,000 issued and outstanding Series K Preferred Shares for a redemption price equal to \$25.00 per Series K Share, together with all accrued and unpaid dividends to, but excluding, the redemption date.

On September 30, 2022, AltaGas redeemed all of its 8,000,000 issued and outstanding Series C Preferred Shares for a redemption price equal to US\$25.00 per Series C Share, together with all accrued and unpaid dividends to, but excluding, the redemption date.

On December 31, 2023, AltaGas redeemed all of its 8,000,000 issued and outstanding Series E Preferred Shares for a redemption price equal to \$25.00 per Series E Share, together with all accrued and unpaid dividends to, but excluding, the redemption date.

The summary below of the rights, privileges, restrictions and conditions attaching to the Common Shares and the Preferred Shares is subject to, and qualified by reference to, AltaGas' articles and by-laws.

## **Common Shares**

Holders of Common Shares are entitled to one vote per share at meetings of Shareholders, to receive dividends if, as and when declared by the Board of Directors and to receive the remaining property and assets of AltaGas upon its dissolution or winding-up, subject to the rights of shares having priority over the Common Shares.

# Preferred Shares (1) (8) (9) (10)

The following table summarizes AltaGas' Preferred Shares outstanding as at December 31, 2023:

	Current Yield	Annual dividend per share <sup>(2)</sup>	Redemption price per share <sup>(7)</sup>	Redemption and conversion option date (3) (7)	Right to convert into <sup>(4)</sup>
Series A Shares (5)	3.060%	\$0.76500	\$25	September 30, 2025	Series B
Series B Shares (6) (7)	Floating	Floating	\$25	September 30, 2025	Series A
Series G Shares (5)	4.242%	\$1.06050	\$25	September 30, 2024	Series H
Series H Shares (6) (7)	Floating	Floating	\$25	September 30, 2024	Series G

- (1) The Corporation is authorized to issue up to 8,000,000 of Series F Shares, subject to certain conditions, upon conversion by the holders of the applicable currently issued and outstanding series of Preferred Shares noted opposite such series in the table on the applicable conversion option date. If issued upon the conversion of the applicable series of Preferred Shares, Series F Shares are also redeemable for \$25.50 on any date after the applicable conversion option date, plus all accrued but unpaid dividends to, but excluding, the date fixed for redemption.
- (2) The holders of Series A Shares and Series G Shares are entitled to receive a cumulative quarterly fixed dividend as and when declared by the Board of Directors. The holders of Series B Shares and Series H Shares are entitled to receive a quarterly floating dividend as and when declared by the Board of Directors. If issued upon the conversion of the applicable series of Preferred Shares, the holders of Series F Shares will be entitled to receive a quarterly floating dividend as and when declared by the Board of Directors.
- (3) AltaGas may, at its option, redeem all or a portion of the outstanding shares for the redemption price per share, plus all accrued and unpaid dividends on the applicable redemption option date and on every fifth anniversary thereafter.
- (4) The holder will have the right, subject to certain conditions, to convert their preferred shares of a specified series into preferred shares of that other specified series as noted in this column of the table on the applicable conversion option date and every fifth anniversary thereafter.
- (5) Holders of Series A Shares and Series G Shares will be entitled to receive cumulative quarterly fixed dividends, which will reset on the redemption and conversion option date and every fifth year thereafter, at a rate equal to the sum of the then five-year Government of Canada bond yield plus 2.66 percent (Series A Shares) and 3.06 percent (Series G Shares).
- (6) Holders of Series B Shares and Series H Shares will be entitled to receive cumulative quarterly floating dividends, which will reset each quarter thereafter at a rate equal to the sum of the then 90-day Government of Canada Treasury Bill rate plus 2.66 percent (Series B Shares) and 3.06 percent (Series H Shares). Each quarterly dividend is calculated as the annualized amount multiplied by the number of days in the quarter, divided by the number of days in the year. Commencing December 31, 2023, the floating quarterly dividend rate is \$0.47874 per share for Series B Shares and \$0.50361 per share for Series H Shares for the period starting December 31, 2023 to, but excluding, March 31, 2024.
- (7) Series B Shares can be redeemed for \$25.50 per share on any date after September 30, 2015 that is not a Series B conversion date, plus all accrued and unpaid dividends to, but excluding, the date fixed for redemption. Series H Shares can be redeemed for \$25.50 per share on any date after September 30, 2019 that is not a Series H conversion date, plus all accrued and unpaid dividends to, but excluding, the date fixed for redemption.
- (8) The Series 2022-A Shares were issued to Computershare Trust Company of Canada to be held in trust to satisfy AltaGas' obligations under the Series 1 Indenture, in connection with the issuance of the Subordinated Notes, Series 1. Holders of the Series 2022-A Shares shall not be entitled to receive any dividends, nor shall any dividends accumulate or accrue, on the Series 2022-A Shares prior to delivery to the holders of the Subordinated Notes, Series 1 following the occurrence of certain bankruptcy or insolvency events in respect of AltaGas. If at any time, AltaGas redeems, purchases for cancellation or repays the Subordinated Notes, Series 1 such number of Series 2022-A Shares with an aggregate issue price equal to the principal amount of Subordinated Notes, Series 1 redeemed, purchased for cancellation or repaid by AltaGas will be redeemed in accordance with the terms of the Series 2022-A Shares.
- (9) The Series 2022-B Shares were issued to Computershare Trust Company of Canada to be held in trust to satisfy AltaGas' obligations under the Series 2 Indenture, in connection with the issuance of the Subordinated Notes, Series 2. Holders of the Series 2022-B Shares shall not be entitled to receive any dividends, nor shall any dividends accumulate or accrue, on the Series 2022-B Shares prior to delivery to the holders of the Subordinated Notes, Series 2 following the occurrence of certain bankruptcy or insolvency events in respect of AltaGas. If at any time, AltaGas redeems, purchases for cancellation or repays the Subordinated Notes, Series 2 such number of Series 2022-B Shares with an aggregate issue price equal to the principal amount of Subordinated Notes, Series 2 redeemed, purchased for cancellation or repaid by AltaGas will be redeemed in accordance with the terms of the Series 2022-B Shares.

(10) The Series 2023-A Shares were issued to Computershare Trust Company of Canada to be held in trust to satisfy AltaGas' obligations under the Series 3 Indenture, in connection with the issuance of the Subordinated Notes, Series 3. Holders of the Series 2023-A Shares shall not be entitled to receive any dividends, nor shall any dividends accumulate or accrue, on the Series 2023-A Shares prior to delivery to the holders of the Subordinated Notes, Series 3 following the occurrence of certain bankruptcy or insolvency events in respect of AltaGas. If at any time, AltaGas redeems, purchases for cancellation or repays the Subordinated Notes, Series 3 such number of Series 2023-A Shares with an aggregate issue price equal to the principal amount of Subordinated Notes, Series 3 redeemed, purchased for cancellation or repaid by AltaGas will be redeemed in accordance with the terms of the Series 2023-A Shares.

Preferred Shares may be used by AltaGas for any appropriate corporate purposes, including, without limitation, public or private financing transactions or issuance as a means of obtaining additional capital for use in AltaGas' business and operations or in connection with acquisitions of other businesses and properties. AltaGas does not intend to use Preferred Shares as a defensive tactic to block take-over bids.

The Board of Directors may divide any unissued Preferred Shares into series and fix the number of shares in each series and the designation, rights, privileges, restrictions, and conditions thereof. The Preferred Shares of each series will rank on parity with Preferred Shares of every other series with respect to accumulated dividends and return of capital and the holders of Preferred Shares will rank prior to the holders of Common Shares and any other shares of AltaGas ranking junior to the Preferred Shares with respect to the payment of dividends and the distribution of assets in the event of liquidation, dissolution or winding-up of AltaGas, whether voluntary or involuntary.

The rights, privileges, restrictions and conditions attaching to the Preferred Shares as a class may be repealed, altered, modified, amended or amplified or otherwise varied only with the sanction of the holders of the Preferred Shares given in such manner as may then be required by law, subject to a minimum requirement that such approval be given by resolution in writing executed by all holders of Preferred Shares entitled to vote on that resolution or passed by the affirmative vote of at least 66% percent of the votes cast at a meeting of holders of Preferred Shares duly called for such purpose.

For the specific rights, privileges, restrictions, and conditions attaching to the currently issued and, as applicable, outstanding: (i) Series A Shares and the Series B Shares, reference should be made to the prospectus supplement of AltaGas dated August 11, 2010; (ii) Series F Shares, reference should be made to the prospectus supplement of AltaGas dated December 6, 2013; (iii) Series G Shares and Series H Shares, reference should be made to the prospectus supplement of AltaGas dated June 25, 2014; (iv) Series 2022-A Shares, reference should be made to the prospectus supplement of AltaGas dated January 5, 2022; (v) Series 2022-B Shares, reference should be made to the prospectus supplement of AltaGas dated August 4, 2022; and (vi) Series 2023-A Shares, reference should be made to the prospectus supplement of AltaGas dated March 31, 2023. The articles of the corporation and each of the prospectus supplements described herein have been filed with, and may be retrieved from, SEDAR+ at www.sedarplus.ca.

## Debt

AltaGas' total debt is primarily comprised of senior unsecured notes in the form of MTNs, WGL and Washington Gas long-term notes, SEMCO long-term notes, subordinated hybrid notes, draws under bank credit facilities, and short-term debt in the form of commercial paper. For a complete list of such notes and draws currently outstanding, please refer to Notes 14, 15, and 16 of AltaGas' audited Consolidated Financial Statements as at and for the year ended December 31, 2023 (which has been filed with, and may be retrieved from, SEDAR+ at www.sedarplus.ca).

# **GENERAL**

# **Employees**

At December 31, 2023, there were 2,893 individuals employed by AltaGas.

	December 31, 2023
Utilities	2,004
Midstream	664
Corporate/Other	225
Total	2,893

## **Directors and Officers**

As at March 1, 2024, the directors and executive officers of AltaGas, as a group, owned beneficially, directly or indirectly, or exercised control or direction over 2,232,827 of the outstanding Common Shares, or approximately 0.76 percent of the 295,327,138 Common Shares issued and outstanding.

## **Directors**

The number of directors of AltaGas is to be determined from time to time by resolution of the Board of Directors. The number of directors is currently 11, of which 10 are independent directors.

The term of office of any director continues until the next annual meeting of Shareholders following the director's election or appointment, unless the term ends earlier in the event of death, resignation, removal, disqualification or other reason in accordance with the constating documents of AltaGas. The Shareholders are annually entitled to elect the Board of Directors.

The following table sets forth the names of the directors of AltaGas on March 1, 2024, their municipalities of residence, and their principal occupations within the last five years.

Name of Director, Municipality of Residence, and Position	Principal Occupation During the Past Five Years	Director Since
Victoria Calvert (1) Calgary, Alberta, Canada Director	Ms. Calvert is a Corporate Director and a private consultant specializing in executive coaching. She is also Professor Emerita of Business at Mount Royal University in Calgary, where she taught from 1988 to 2018. Ms. Calvert was a Director of the Canadian Alliance of Community Service Learning from 2009 to 2017. Prior to this, she held corporate positions at Hudson's Bay Oil and Gas, the Bank of Nova Scotia and British Petroleum.	November 1, 2015
David Cornhill (1) Calgary, Alberta, Canada Director	Mr. Cornhill is a founding shareholder of AltaGas and its predecessors. Mr. Cornhill was Chief Executive Officer from 1994 to 2016 and served as interim Co-CEO from July to December 2018. He was Chairman of the Board from 1994 to April 2019. Prior to forming AltaGas, Mr. Cornhill served in various capacities with Alberta and Southern Gas Co. Ltd., including Vice President, Finance and Administration, Treasurer and President and Chief Executive Officer.	Director of AltaGas (and its predecessors) since April 1, 1994
Jon-Al Duplantier (1) (3) Houston, Texas, USA Director	Mr. Duplantier is a Corporate Director. He retired from Parker Drilling Company in July 2020, where he held a number of executive roles since joining in 2009, most recently as President, Rental Tools and Well Services from April 2018. Prior thereto, he served as Senior Vice President, Chief Administrative Officer and General Counsel from April 2014 to March 2018.	February 2, 2021
Robert Hodgins <sup>(1)</sup> Calgary, Alberta, Canada Director	Mr. Hodgins is a CA, CPA and has been an independent businessman since November 2004. Mr. Hodgins served as a non-executive part-time Senior Advisor, Investment Banking for Canaccord Genuity Corp. from September 2018 to May 2022. Mr. Hodgins also held the positions of Chief Financial Officer of Pengrowth Energy Trust, Vice President and Treasurer of Canadian Pacific Limited and Chief Financial Officer of TransCanada PipeLines Limited.	Director of AltaGas (and its predecessors) since March 2, 2005
Cynthia Johnston <sup>(1)</sup> Victoria, B.C., Canada Director	Ms. Johnston is a Corporate Director. She was Executive Vice President, Gas, Renewables and Operations Services at TransAlta Corporation from 2015 to 2017. From 2011 to 2015, she held various positions, including Executive Vice President, Enterprise Risk and Corporate Services and Executive Vice President Corporate Services. Prior thereto, Ms. Johnston held various executive leadership positions with TransAlta and FortisAlberta Inc.	July 25, 2018
Pentti Karkkainen <sup>(1)</sup> West Vancouver, B.C., Canada Chair of the Board	Mr. Karkkainen is the Chair of the Board. He was a co- founder and General Partner of KERN Partners from 2000 to 2014, and was the firm's Senior Strategy Advisor from 2014 until his retirement in 2015. Prior thereto, Mr. Karkkainen was the Managing Director and Head of Oil and Gas Equity Research at RBC Capital Markets.	July 25, 2018
Phillip Knoll <sup>(1)</sup> Kelowna, B.C., Canada Director	Mr. Knoll is a Corporate Director. He is a Professional Engineer and served as President of Knoll Energy Inc., a private consulting company from 2006 until 2021. Mr. Knoll served as interim Co-CEO of AltaGas from July to December 2018. He was CEO of Corridor Resources Inc. from October 2010 to September 2014. Prior thereto, Mr. Knoll held senior roles with a number of companies, including Duke Energy Gas Transmission, Maritimes & Northeast Pipeline, Westcoast Energy Inc., TransCanada Pipelines Limited and Alberta Natural Gas Company Ltd.	November 1, 2015

Name of Director, Municipality of Residence, and Position	Principal Occupation During the Past Five Years	Director Since
Angela Lekatsas <sup>(1)</sup> Calgary, Alberta, Canada Director	Ms. Lekatsas is a retired executive with over two decades of broad industry and corporate finance experience. She served as President and CEO of Cervus Equipment Corporation from 2019 to 2021 and prior thereto was a senior executive with Nutrien Ltd. and its predecessor company Agrium Inc. for 15 years, holding several Vice President positions, including Treasurer, Corporate Controller, Chief Risk Officer and Merger Integration. Ms. Lekatsas previously worked in public practice accounting for 15 years.	September 1, 2023
Linda Sullivan <sup>(1)</sup> Moneta, Virginia, USA Director	Ms. Sullivan is a Corporate Director. She was Executive Vice President and Chief Financial Officer at American Water Works Company, Inc. from 2016 until her retirement in August 2019, and prior thereto was Senior Vice President and Chief Financial Officer from 2014. Prior to joining American Water Works, she held various roles with the Edison International companies during her 22 years there, including Senior Vice President and Chief Financial Officer at Southern California Edison Company.	January 9, 2020
Nancy Tower <sup>(1)</sup> Halifax, N.S., Canada Director	Ms. Tower served as President and Chief Executive Officer of Tampa Electric Company, a regulated electric utility and a subsidiary of Emera Incorporated, from December 2017 until 2021. From 2014 to 2017, she was the Chief Corporate Development Officer of Emera. Since joining Emera in 1997, Ms. Tower held several senior positions in corporate finance and in operations at Emera and with its subsidiaries, including Controller and Vice President, Customer Operations of Nova Scotia Power Inc., Chief Financial Officer of Emera, and Chief Executive Officer of Emera Newfoundland and Labrador.	January 9, 2020
Vern Yu (2) Calgary, Alberta, Canada Director	Mr. Yu has been the President and Chief Executive Officer of AltaGas since July 1, 2023. Refer to the disclosure under "Executive Officers" for further information.	July 1, 2023

- (1) Independent director. The Board made this determination with reference to National Instrument 52-110 Audit Committees.
- (2) Mr. Yu, as current CEO of the Corporation, is not considered independent.
- (3) Mr. Duplantier was an officer of Parker Drilling Company ("Parker") from 2009 until July 2020. Parker and certain of its U.S. subsidiaries (collectively, the Debtors) commenced voluntary Chapter 11 proceedings and filed a prearranged Joint Chapter 11 Plan of Reorganization under Chapter 11 of the United States Bankruptcy Code in the United States Bankruptcy Court for the Southern District of Texas, Houston Division. The Plan was subsequently amended and was confirmed by the Bankruptcy Court on March 7, 2019. The Plan became effective on March 26, 2019 and the Debtors emerged from the Chapter 11 Cases.

AltaGas has four standing committees of the Board of Directors: (1) Audit, (2) Governance, (3) Human Resources and Compensation (HRC), and (4) Environment, Health and Safety (EH&S). The members of each of these committees as of March 1, 2024 are identified below:

Director	Audit Committee	Governance Committee	HRC Committee	EH&S Committee
Victoria Calvert		•		
David Cornhill				•
Jon-Al Duplantier		•	•	
Cynthia Johnston	•			Chair
Pentti Karkkainen				
Robert Hodgins	•	•		
Phillip Knoll		Chair		•
Angela Lekatsas	•			
Linda Sullivan	Chair		•	
Nancy Tower			Chair	

# **Executive Officers**

The names, municipality of residence and position of each of the current executive officers of AltaGas are as follows:

Name of Officer, Municipality of Residence, and	
Position with AltaGas Ltd.	Principal Occupation During the Past Five Years
Vern Yu Calgary, Alberta, Canada President and Chief Executive Officer Director	President and Chief Executive Officer of AltaGas since July 1, 2023. Prior to joining AltaGas, Mr. Yu served a number of roles over his three decades at Enbridge Inc., most recently as Executive Vice President, Corporate Development, Chief Financial Officer, and President, New Energy Technologies.
James Harbilas Calgary, Alberta, Canada Executive Vice President and Chief Financial Officer	Executive Vice President and Chief Financial Officer of AltaGas from June 2019. Prior to joining AltaGas, Mr. Harbilas was the Executive Vice President and Chief Financial Officer of Enerflex Ltd. from 2007.
Corine Bushfield Airdrie, Alberta, Canada Executive Vice President, Chief Administrative Officer	Executive Vice President, Chief Administrative Officer of AltaGas from December 2016. Senior Vice President and Chief Financial Officer of Long Run Exploration Ltd. from March 2013 to September 2016. Vice President and Assistant Controller of Encana Corporation from 2010 to March 2013.
Donald (Blue) Jenkins  McLean, Virginia, USA  Executive Vice President and President Utilities, President of Washington Gas Light Company	Executive Vice President and President, Utilities of AltaGas from December 2019. President of WGL and Washington Gas from December 2019. Prior thereto, Mr. Jenkins was with EQT Corporation from 2012, most recently as Chief Commercial Officer.
Randy Toone Calgary, Alberta, Canada Executive Vice President and President, Midstream	Executive Vice President and President, Midstream from January 2019. From December 2016 served in a number of executive roles, including Executive Vice President and Acting President and Executive Vice President, Commercial and Business Development. Prior thereto, Chief Operating Officer of CSV Midstream Solutions from July 2014 to November 2016 and Country Manager of TAG Oil Ltd. Other roles with AltaGas prior to 2014 include President Utilities, President Gas, and Co-President Gas.
Bradley Grant Calgary, Alberta, Canada Executive Vice President and Chief Legal Officer	Executive Vice President and Chief Legal Officer of AltaGas since July 2018. Also served as Corporate Secretary of AltaGas from April 2022 to December 2023. Prior thereto, Vice President and General Counsel of AltaGas from May 2015. Partner with the law firm of Stikeman Elliott LLP from January 2004 to May 2015.

# **Audit Committee**

# **Composition of the Audit Committee**

The Committee is currently comprised of five members, Linda Sullivan (chair), Robert Hodgins, Cynthia Johnston, Nancy Tower, and Angela Lekatsas. Ms. Lekatsas joined the Committee on September 1, 2023. All of the members of the Committee are independent and financially literate as defined under Canadian securities law.

# Relevant Education and Experience

Ms. Sullivan was Executive Vice President and Chief Financial Officer at American Water Works Company, Inc. from 2016 until 2019, and prior thereto was Senior Vice President and Chief Financial Officer from 2014. Prior to joining American Water Works, she held various roles with the Edison International companies, last serving as Senior Vice President and Chief Financial Officer at Southern California Edison Company from 2009 to 2014. Ms. Sullivan began her career in public accounting as an auditor with Arthur Andersen. Ms. Sullivan has over 30 years of utility finance and regulatory experience. She received her Certified Public Accountant designation (inactive) and Certified Management Accountant designation in 1991 and 1996, respectively. Ms. Sullivan holds a Bachelor of Science in Business Administration and Accounting from Portland State University. Ms. Sullivan is the chair of the audit committee at NorthWestern Energy and a member of the audit and finance committees at PPL Corp., both U.S. public companies.

Mr. Hodgins was the Chief Financial Officer at Pengrowth Energy Trust from 2002 to 2004. Mr. Hodgins was Vice President and Treasurer at Canadian Pacific Limited from 1998 to 2002 and Chief Financial Officer of TransCanada PipeLines Limited from 1993 to 1998. Mr. Hodgins has an Honours Degree in Business from the Richard Ivey School of Business at the University of Western Ontario, and is a CPA, CA in Ontario and Alberta. He has served on a number of public company audit committees, and is currently chair of the audit committee of MEG Energy Corp. and serves on the audit committee of Gran Tierra Energy Inc.

Ms. Johnston was Executive Vice President, Gas, Renewables and Operations Services at TransAlta Corporation from 2015 to 2017. From 2011 to 2015, she held a number of other executive positions with TransAlta, including Chief Operating Officer of TransAlta Renewables Inc., President, TAMA Transmission, and Executive Vice President, Enterprise Risk and Corporate Services. Prior thereto, Ms. Johnston held various executive leadership positions with TransAlta and FortisAlberta Inc. In these roles, she had financial oversight responsibilities and actively supervised financial officers and public accountants. She also had executive accountability for the enterprise risk management function of a large publicly traded company. She is on the audit committee of Russel Metals Inc., a public company, and has served on the audit committees of other private entities, including as chair. She holds a Bachelor of Arts in Economics from the University of Calgary and a Masters in Applied Economics from the University of Victoria.

Ms. Tower served as President and Chief Executive Officer of Tampa Electric Company, a regulated electric utility and a subsidiary of Emera Incorporated in Tampa, Florida from 2017 until her retirement in 2021. Prior thereto, she was the Chief Corporate Development Officer of Emera Incorporated from 2014 to 2017. From 1997 until 2014, Ms. Tower held several senior positions in corporate finance and in operations at Emera Incorporated and with its subsidiaries, including Controller and Vice President, Customer Operations of Nova Scotia Power Inc., Chief Financial Officer of Emera Incorporated, and Chief Executive Officer of Emera Newfoundland and Labrador. Ms. Tower holds a Bachelor of Commerce from Dalhousie University and received her Fellow Chartered Accountant designation in 1985. She serves on the audit committee of Finning International Inc. and is the chair of the audit committee at Toronto-Dominion Bank.

Ms. Lekatsas served as President and CEO of Cervus Equipment Corporation until its acquisition in late 2021. Prior to her appointment as President and CEO, Ms. Lekatsas served as an Independent Director of Cervus, including Chair of its Audit Committee. From 2003 to 2018, Ms. Lekatsas was a senior executive with Nutrien Ltd. and its predecessor company Agrium Inc., where she held various roles spanning corporate development, operations, finance, and risk. Prior to that, Ms. Lekatsas worked in public practice accounting with a focus on financial institutions, large transactions, and cross border listed companies. Ms. Lekatsas has a Bachelor of Commerce Degree from the University of Saskatchewan. She received her Chartered Accountant designation from the Institute of Chartered Accountants of Alberta in 1990 and her Certified Public Accountant designation from the Illinois Institute of Certified Public Accountants in 2002. Ms. Lekatsas currently serves on the board of directors of Baytex Energy Corp.

# **Pre-Approval Policies and Procedures**

As set forth in the Committee's charter, the Committee must pre-approve services provided by the external auditor and has direct responsibility for overseeing the work of the external auditor.

# **External Auditor Service Fees by Category**

The fees billed by Ernst & Young LLP ("E&Y"), AltaGas' external auditor, during 2023 and 2022 were as follows:

Category of External Auditor Service Fee (1) (\$ millions)	2023	2022
Audit fees	\$ 3.4 \$	3.5
Audit-related fees (2)	0.8	0.4
Tax compliance fees (3)	0.3	0.4
All other fees (4)	0.3	0.3
Total	\$ 4.8 \$	4.6

- (1) Due to the timing of invoices received, \$2.2 million of fees relating to 2022 were paid in 2023.
- (2) Represents the aggregate fees billed by E&Y for assurance and related services that were reasonably related to the performance of the audit or review of AltaGas' financial statements and were not reported under "Audit fees". During 2023 and 2022, the nature of the services provided included: review of prospectuses and security filings; research of accounting and audit-related issues; specified audit procedures; costs associated with the debt defeasance at SEMCO, and cost allocation manual audits.
- (3) During 2023 and 2022, the nature of the services provided was for tax consultations, tax compliance, and transfer pricing.
- (4) Represents the aggregate fees billed by E&Y for products and services, other than those reported with respect to the other categories of service fees, as well as any out-of-pocket costs incurred. During 2023 and 2022, the nature of the services provided was for translation services, ESG related services, and strategic planning facilitation.

# **RISK FACTORS**

Set forth below is a summary of certain risk factors relating to AltaGas and the business of AltaGas. The risks described below are not an exhaustive list of all risks, nor should they be taken as a complete summary of all the risks associated with the applicable business being conducted. Security holders and prospective security holders of AltaGas should carefully review and consider the risk factors set out below as well as all other information contained and incorporated by reference in this AIF before making a decision on investment and should consult their own experts where necessary. Information regarding AltaGas' risk management activities can be found in AltaGas' management information circular dated March 8, 2023 and will also be included in AltaGas' management information circular for its 2024 annual meeting of Shareholders.

# **Health and Safety**

The ownership and operation of AltaGas' business is subject to hazards of gathering, processing, transporting, fractionating, storing, and marketing hydrocarbon products, including, without limitation, blowouts, fires, explosions, gaseous leaks, releases and migration of harmful substances, hydrocarbon spills, corrosion, and acts of vandalism and terrorism. Any of these hazards can interrupt operations, impact AltaGas' reputation, cause loss of life or personal injury, result in loss of or damage to equipment, property, information technology systems, related data and control systems, and cause environmental damage that may include polluting water, land or air.

Further, such ownership and operations carry the potential for liability related to worker health and safety, including, without limitation, the risk of any or all of government-imposed orders to remedy unsafe conditions, potential penalties for contravention of health and safety laws, licenses, permits and other approvals, and potential civil liability.

# **Operating Risk**

AltaGas' businesses are subject to the risks normally associated with the operation and development, and storage and transportation of natural gas, NGL, LNG, LPG, and power systems and facilities, including, without limitation, mechanical failure, transportation problems, physical degradation, operator error, manufacturer defects, constraints on natural resource development, delay of or restrictions for projects due to climate change policies and initiatives, protests, activist activity, sabotage, terrorism, failure of supply, weather, wind or water resource deviation, catastrophic events and natural disasters, fires, floods, explosions, earthquakes, and other similar events. These types of events could result in injuries to personnel, third parties including the public, damage to property and the environment, as well as unplanned outages or prolonged downtime for maintenance and repair. Among other things, these events typically increase operation and maintenance expenses and reduce revenues. The occurrence or continuation of any of these events could increase AltaGas' costs and reduce its ability to process, store, transport, deliver, or distribute natural gas, NGLs, LNG, and LPG, and result in significant losses for which insurance may not be sufficient or available. Environmental damage could also result in increased costs to operate and insure AltaGas' assets and have a negative impact on AltaGas' reputation and its ability to work collaboratively with stakeholders.

As AltaGas continues to grow and diversify its energy infrastructure businesses, the operating risk profile of AltaGas may change. Operating entities may enter into or expand business segments where there is greater economic exposure and more "at-risk" capital.

# **Aging Infrastructure**

As utilities infrastructure matures, several of AltaGas' utilities have implemented replacement programs to replace aging infrastructure. If certain pipelines and related infrastructure were to become unexpectedly unavailable for delivery of current or future volumes of natural gas because of repairs, damage, spills or leaks, or any other reason, it could have a material adverse impact on financial conditions and results of operation of the utilities business. Although the costs of infrastructure replacement programs are typically recovered in rates, ongoing capital is required to fund such programs. In addition, operating issues resulting from maturing infrastructure such as leaks, equipment problems and incidents, including, without limitation, explosions and fire, could result in injuries to personnel, third parties including the public, damage to property and the environment, as well as unplanned outages or prolonged downtime for maintenance and repair, legal liability, repair and remediation costs, increased operating costs, increased capital expenditures, regulatory fines and penalties, and other costs and a loss of customer confidence. Any liabilities resulting from the occurrence of these events may not be fully covered by insurance or rates.

# **Natural Gas Supply Risk**

Adequate supplies of natural gas and pipeline and storage capacity may not be available to satisfy committed obligations as a result of economic events, natural occurrences, and/or failure of a counterparty to perform under gas purchase, capacity, or storage contracts and, accordingly, could have a material adverse effect on AltaGas' business, financial conditions and cash flow.

In addition, Washington Gas and SEMCO must acquire additional interstate pipeline transportation or storage capacity and construct transmission and distribution pipe to deliver additional capacity into growth areas on its system. The specific timing of any larger customer additions to its market may not be forecasted with sufficiently long lead time and the availability of these supply options to serve any of its customer additions may be limited by market supply and demand, the timing of participation in new interstate pipeline construction projects, local permitting requirements, and the ability to acquire necessary rights of way. These limitations could result in an interruption in Washington Gas or SEMCO's ability to satisfy the needs of some of its customers.

# **Volume Throughput**

AltaGas' businesses process, transport, and store natural gas, ethane, NGLs, and other commodities. Throughput within the business is dependent on a number of factors, including the level of exploration and development activity within the WCSB, the long-term supply and demand dynamics for the applicable commodities, and the regulatory and stakeholder environment for market participants. Notably, as a result of the development of non-conventional shale gas supplies in North America, the price of natural gas in North America has declined and there has been a shift towards richer, wet gas with higher NGL content. Areas with dryer gas have seen depressed activity. Countering this impact has been the increase in LNG exports from the U.S. Gulf Coast which has produced a more international gas market where prices in North America are influenced by global trends more directly than before. These factors and industry trends may result in AltaGas being unable to maintain throughput in certain areas. Consequently, AltaGas may be exposed to declining cash flow and profitability arising from reduced natural gas, ethane, and NGL throughput and from rising operating costs.

# **Service Interruptions**

Service interruption incidents that may arise through unexpected major power disruptions to facilities or pipeline systems, third-party negligence or unavailability of critical replacement parts could cause AltaGas to be unable to safely and effectively operate its assets. This could adversely affect AltaGas' business, operations and financial condition.

# **Transportation of Petroleum Products**

AltaGas' operations include transportation by truck and rail of petroleum products, including NGLs, crude oil, and other refined products. NGLs are transported from natural gas producers to RIPET and the Ferndale terminal by rail and truck and are delivered to customers by marine transport. Shipments may be impacted by service delays, inclement weather, rail car availability, rail car derailment, other transport incidents, protests, activities, or strikes, and could adversely impact volumes or the price received for product or impact its reputation or result in legal liability, loss of life or personal injury, loss of equipment or property, or environmental damage. Costs for environmental damage, damage to property, and/or personal injury in the event of a transportation incident involving petroleum products have the potential to be significant. Major Canadian railways have adopted standard contract provisions designed to shift liability for third-party claims to shippers. In the event that AltaGas is ultimately held liable for any damages resulting from its activities relating to rail or marine transport of petroleum products, and for which insurance is not available, or increased costs or obligations are imposed on AltaGas as a result of new regulations, AltaGas' business, operations, and financial condition may be adversely impacted. In addition, in instances where transport is not available, AltaGas may not be able to procure substitute transportation and, as a result, may experience an adverse impact on its operations at RIPET, the Ferndale terminal or other assets.

## Market Risk

AltaGas is exposed to market risks resulting from fluctuations in commodity prices and interest rates, in both North American markets and, with respect to the export business, offshore markets. In these markets, commodity supply and demand is affected by a number of factors including, without limitation: the significant cost of inflation; the amount of the commodity available to specific market areas either from the wellhead or from storage facilities; demand for product; changing customer preferences and behaviours; prevailing weather patterns; the U.S., Canadian and Asian economies; the occurrence of natural disasters; and pipeline restrictions. In addition, the retail energy marketing business is exposed to pricing of certain ancillary services provided by the power pool in which it operates. The fluctuations in commodity prices are beyond AltaGas' control and, accordingly, could have a material adverse effect on AltaGas' business, financial condition, and cash flow.

# **General Economic Conditions and Inflation**

AltaGas' operations are affected by the condition and overall strength of the global economy and, in particular, the economies of Canada and the U.S. During economic downturns, the demand for the products and services that AltaGas provides and the supply of or demand for power, natural gas, and NGLs may be adversely affected. The occurrence of periods of poor economic conditions or low or negative economic growth could have an adverse impact on AltaGas' results and restrict AltaGas' ability to make dividends to Shareholders.

An inflationary economy over an extended period of time could increase certain operating and capital costs across AltaGas' operating businesses and throughout its supply chains. High inflation rates could also negatively impact AltaGas' key input costs, including labour and materials. Inflationary pressures could also increase the amount of capital that needs to be raised by the Company and the costs of such capital. Governmental action, such as the imposition of higher interest rates or wage controls, may also negatively impact AltaGas' costs and magnify the impacts of other risks identified in this AIF, including those relating to the Company's indebtedness, other financial risks and interest rate risks. Continued inflation, any governmental response thereto, and any corresponding significant increase in costs could adversely affect AltaGas' business, operations or financial results. Economic conditions can affect customers' demand and ability to pay for service, which could adversely affect the Company.

# Cybersecurity, Information, and Control Systems

AltaGas' business processes are increasingly reliant upon information systems and automation provided by infrastructure, technologies, and data. A failure of these information systems could lead to the impairment of business processes, and there is a risk of cascading failure of information systems leading to the impairment of multiple business processes. The risk of cyber-attacks is increasing, with strong evidence of the energy industry being specifically targeted. In addition, AltaGas collects and stores sensitive information in the ordinary course of business, including personal information in respect of its employees and proprietary information in respect of its stakeholders, including customers, suppliers, and investors.

The mode, volume, and sophistication of targeted cyber-attacks are increasing by various actors including state sponsored attackers. Work from home arrangements and remote access to the Corporation's systems pose heightened risk of cybersecurity and privacy breaches and may put additional stress on the Corporation's IT infrastructure. A failure of such infrastructure could severely limit AltaGas' ability to conduct ordinary operations. To date, AltaGas' systems have functioned capably, and it has not experienced a material impact to its operations as a result of an IT infrastructure issue.

Security breaches of AltaGas' information technology or operational technology infrastructure, including, without limitation, cyber-attacks and cyber-terrorism, or other failures of AltaGas' information technology and operational technology infrastructure could result in disruptions of natural gas distribution operations and other operational outages, ability to operate safely, delays, damage to assets, the environment or to AltaGas' reputation, diminished customer confidence, lost profits, lost data including, without limitation, the unauthorized release of customer, employee, financial, or company data that is crucial to AltaGas' operational security or could adversely affect the ability to deliver and collect on customer bills, increased regulation and other adverse outcomes, including, without limitation, material legal claims and liability or fines or penalties under applicable laws which adversely affect its business operations and financial results. If any of AltaGas' systems are damaged, fail to function properly, or otherwise become unavailable, AltaGas may incur substantial costs to repair or replace them.

AltaGas relies on third parties and managed service providers for various services. If these third parties undergo cyberattacks, the services they provide AltaGas could be disrupted. The disruption could interfere with AltaGas' ability to conduct its business, which in turn could negatively affect AltaGas' financial condition and reputation. Additionally, the theft, damage, or improper disclosure of sensitive data held by these third parties may subject AltaGas to adverse consequences.

#### Climate-Related Risks

AltaGas may be subject to both physical and transition risks related to climate change.

## Physical Risks

Acute physical risk exposure is associated with the frequency and severity of climate-related physical hazards such as wildfires, floods, and storms which may negatively impact AltaGas' assets, operations or supply chain by causing damages or interruptions that may require AltaGas to perform emergency repairs or incur material unplanned expenses. Extreme weather events may also impact AltaGas' ability to access its assets, cause operational difficulties or increase the risk of injury to employees or contractors as a result of dangerous weather conditions. Chronic climate-related physical risks arise from progressive shifts in climate patterns over the longer-term, such as increasing temperatures, sea level rise and changes in precipitation that may adversely impact AltaGas' assets, operations or supply chain or lower aggregate customer demand from affected markets. Any long-term physical climate-related impacts may have a material adverse effect on the business of the Company, its reputation, financial condition, results of operations and cash flows.

#### **Transition Risks**

Climate-related transition risks arise as the global economy shifts to reduce GHG emissions and lower its impact on the environment. The pace and magnitude of climate change and associated impact on AltaGas' businesses varies in each operating jurisdiction. AltaGas is exposed to climate-related policy, market, technology, reputational and legal risks associated with the global transition to a lower carbon economy.

# i. Climate-Related Legislation, Regulation and Policy

AltaGas' facilities and operations are, and may become subject to, current and emerging local, provincial, state, federal and international climate change legislation, regulation and policies designed to manage or limit GHG emissions or restrict natural gas usage. Carbon taxes, levies and various carbon abatement programs, among other legislation, regulation and policies, are active or may become active across some or all of AltaGas' operating areas and the scope, pricing and compliance requirements under these programs may continue to increase. The direct or indirect costs and obligations imposed on AltaGas and its customers to comply with these regulations, including carbon pricing regimes, may have a material adverse effect on AltaGas' business, financial condition or results of operations.

Additionally, AltaGas may become subject to emerging climate-related reporting requirements, including GHG emissions reporting, that could introduce mandatory disclosure for reporting issuers, and/or other entities if implemented. Reporting requirements governed by legislation and regulation in the jurisdictions where AltaGas operates could also impact AltaGas' disclosure requirements if broadly adopted by peer companies or required by stakeholders such as investors, credit agencies and lenders. These disclosure requirements, whether mandatory or voluntary, may also require significant investments in data collection, monitoring, reporting and verification, including in respect of data generated by third parties, and high quality data may not always be available. The direct or indirect cost of compliance with these climate-related reporting requirements, the inability to meet future regulatory reporting requirements, unexpected changes in reporting requirements and methodologies, the inability to collect comprehensive and high quality data or the current and future expectations of stakeholders, including investors, may adversely affect the Company's reputation, financial condition, ability to obtain regulatory permits or approvals and raise capital.

## ii. Climate-Related Market Risk

AltaGas is exposed to market risks, including as a result of fluctuations in commodity prices, consumer preferences, foreign exchange rates and interest rates. Increased commodity prices or other market factors such as inflation could have a negative impact on customer affordability which, in turn, may reduce demand for AltaGas' natural gas products. Higher natural gas prices result in increased direct costs for AltaGas' utility businesses which, in turn, impacts the price customers pay. The increased costs may impact customer decisions in the short-term and reduce the amount of natural gas used. Over the longer-term, increased commodity prices may result in customers switching from natural gas to alternative energy sources, negatively impacting the long-term demand for AltaGas' services. Sustained long-term increases in commodity prices could shift customer behavior and encourage the transition away from natural gas to alternative energy sources. Such increases could also materially increase the costs of materials required for AltaGas to operate its business.

Changing customer preferences towards lower-carbon energy sources may reduce the demand for AltaGas' product and services over the longer-term. Government incentives and regulatory requirements to transition energy usage towards lower-carbon or alternative energy sources, such as electrification or renewable or low carbon fuels, may also impact the long-term purchasing behaviors of AltaGas' customers and adversely impact the demand for the Company's services.

## iii. Climate-Related Technology Risk

Technology advancements and improvements may impact the pace of GHG emission reduction strategies that could affect AltaGas and its customers. Changes in energy consumption by customers as a result of the availability of and incentive to invest in energy efficient technologies have the potential to reduce customer demand and adversely impact AltaGas' business.

Emerging technologies that may be deployed in connection with GHG emission reduction strategies include the use of cogeneration facilities, acid gas injection, carbon capture and storage, advanced leak detection and methane capture technologies. The cost to acquire and implement technology required to reduce the carbon intensity of AltaGas' assets and operations, and the availability of that technology in the future, is difficult to predict given the uncertainty and pace of change with respect to advancements in emerging technologies. Increasing costs to acquire or implement technologies, or an inability to procure and deploy such technologies, could negatively impact AltaGas' capital spending, operating costs or impact the rate of return on new projects.

# iv. Climate-Related Reputational Risk

With increased public scrutiny of the energy industry related to climate change and reducing environmental impact, increasing public opposition to the energy industry may impact AltaGas' business and its reputation could become unfavorable. As governments and regulatory bodies increasingly focus on mitigating the risks associated with global climate change, there is reputational risk associated with AltaGas' ability to meet potential increasingly stringent regulatory requirements, achieve its emissions reduction targets and meet the expectation of its stakeholders. Climate-related reputational risk cannot be managed in isolation from other forms of climate-related risks.

Additionally, with the increased public focus on climate change and support for the energy transition, the energy industry is exposed to the risk of increased activism related to the continued processing, transportation and distribution of oil and natural gas products, even where such activities are conducted in compliance with applicable laws. Activism in the form of protests, demonstrations or blockades could result in temporary disruptions to AltaGas' operations. AltaGas may also be subject to opposition from special interest groups resulting in regulatory process delays, which can impact schedules and increase costs. Furthermore, activism may impact AltaGas' ability to obtain or maintain permits and regulatory approvals or negatively impact the anticipated timing and costs associated with capital projects.

Damage to AltaGas' reputation could result in negative investor sentiment towards the Company and could limit its ability to access capital or decrease the price and liquidity of AltaGas' shares.

#### v. Climate-Related Legal Risk

The energy sector has seen an increase in climate-related litigation in recent years from environmental groups, community members and shareholders. As such, in the course of its business, AltaGas may be subject to lawsuits and other claims related to GHG emissions, climate-related impacts of AltaGas' products and services, or the Company's climate-related commitments. In addition, AltaGas may be required to obtain legal or regulatory approval on projects from regulators or stakeholders in order to conduct its business, which may become the subject of legal proceedings seeking to overturn such approvals. Costs associated with the resolution of any climate-related legal proceedings, even with respect to claims that have no merit, or failure to obtain required approvals could result in delays or cancellation of projects, adversely impacting the financial position or operating results of the Company.

#### **Environmental Regulation**

AltaGas is also subject to and may become subject to current and emerging environmental regulations beyond climate-related regulations. These regulations may apply to AltaGas' water usage, waste handling and disposal, air emissions, land use and other potential environmental-related impacts. AltaGas faces uncertainties related to future environmental laws and regulations affecting its business and operations. Existing environmental laws and regulations may be revised or interpreted more strictly, and new laws or regulations may be adopted or become applicable to AltaGas, which may result in increased compliance costs or additional operating restrictions, each of which could reduce AltaGas' earnings and adversely affect AltaGas' business. Compliance with these regulations could significantly increase capital spending, operating expenses, facility downtime or impact the affordability of rates charged to customers.

The Midstream and Utilities segments are subject to environmental regulation pursuant to local, provincial, state, territorial, and federal legislation. Environmental legislation places restrictions and prohibitions on land and water use as well as on various substances discharged to the air, land, and water in association with certain Utilities and Midstream operations. AltaGas' operations are required to obtain and comply with a variety of environmental licenses, permits, approvals, and registrations. In addition to the license and permit requirements, provincial, state, territorial, and federal legislation may require that end of life assets be abandoned, remediated, and reclaimed to the satisfaction of provincial, state, federal, or territorial authorities. Failure to comply with applicable environmental legislation can result in civil or criminal penalties, environmental contamination clean-up requirements, and government orders affecting future operations. It is possible that increasingly strict environmental laws, regulations, and enforcement policies, and potential claims for damages and injuries to property, employees, other persons, and the environment resulting from current or discontinued operations, could result in substantial costs and liabilities in the future. Environmental risks from AltaGas' operations can typically include, but are not limited to: air emissions, such as sulphur dioxide, nitrogen oxides, particulate matter and greenhouse gases; potential impacts on land; the use, storage, or release of chemicals or hydrocarbons; the generation, handling, and disposal of wastes and hazardous wastes; and water impacts.

See sections "Environmental, Social and Governance", "Business of the Corporation – Utilities Business – Environmental Considerations Impacting the Utilities Business", "Business of the Corporation – Midstream Business – Environmental Considerations Impacting the Midstream Business", "Business of the Corporation – Corporate/Other Segment - Environmental Considerations Impacting the Corporate/Other Segment" of this AIF.

## **Regulatory Approvals**

Many of our operations are regulated and failure to secure timely regulatory approval for our proposed projects, or loss of required approvals for our existing operations, could have a negative impact on our business, operations or financial results. The nature and degree of regulation and legislation affecting permitting and environmental review for energy

infrastructure companies in Canada and the US continues to evolve. Changes in the regulatory environment may be beyond AltaGas' control and may significantly affect AltaGas' businesses, results of operations, and financial conditions. Pipelines and facilities can be subject to common carrier and common processor applications and to rate setting by the regulatory authorities in the event an agreement on fees or tariffs cannot be reached with producers. The export and import of energy is also subject to regulatory approvals. Power facilities are subject to regulatory approvals and regulatory changes in tariffs, market structure, and penalties. Washington Gas and SEMCO operate in regulated marketplaces where regulatory approval is required to afford the utilities the opportunity to earn their regulated returns that provide for recovery of costs and a return on capital and may limit the ability to make and implement independent management decisions, including, without limitation, setting rates charged to customers, determining methods of cost recovery, and issuing debt. Earnings of AltaGas' regulated utilities may be impacted by a number of factors, including, without limitation, (i) changes in the regulator-approved allowed return on equity and common equity component of capital structure; (ii) changes in rate base; (iii) changes in gas delivery volumes; (iv) changes in the number and composition of customers; (v) variances between actual expenses incurred and forecast expenses used to determine revenue requirements and set customer rates; and (vi) recovery of unplanned costs through rate cases. Changes to regulations could increase AltaGas' operating costs and require enhanced disclosures. Increased expenditures could include capital expenditures, operating expenditures, and decommissioning, abandonment, and reclamation costs, which may not be recoverable in the marketplace or through rate cases. These changes could adversely affect AltaGas, resulting in current operations and projects becoming less profitable or uneconomic and could require significant investment to develop new technologies.

## **Changes in Laws and Regulations**

AltaGas' businesses are subject to extensive and complex laws and regulations in the jurisdictions in which they carry on business. Regulations and laws are subject to ongoing policy initiatives, and AltaGas cannot definitively predict the future course of regulations. Applicable laws, including, without limitation, international trade laws and tariffs, environmental laws, policies, or government incentive programs may be changed in a manner that adversely affects AltaGas through the imposition of restrictions on its business activities or by the introduction of regulations that increase AltaGas' operating costs. There can be no assurance that applicable laws, policies, or government incentive programs relating to energy infrastructure will not be changed in a manner which adversely affects AltaGas.

Income tax laws relating to AltaGas may be changed in a manner that adversely affects its shareholders. This includes, without limitation, taxation and tax policy changes, tax rate changes, new tax laws, and revised tax law interpretations that may individually or collectively cause an increase in AltaGas' effective tax rate.

AltaGas may face regulatory and financial risks related to pipeline safety legislation seeking to require increased oversight over pipeline operations and increased investment in and inspections of pipeline. Additional operating expenses and capital expenditures may be necessary to remain in compliance with the increased federal oversight resulting from such proposals. While AltaGas cannot predict with certainty the extent of these expenses and expenditures or when they will become effective, the adoption of such proposals could result in significant additional costs to AltaGas' businesses. AltaGas' utilities may be unable to recover from customers through the regulatory process all or some of these costs which could impact the ability to earn its authorized rate of return on these costs.

# Litigation

In the course of its business, AltaGas is subject to lawsuits and other claims. Defense and settlement costs associated with such lawsuits and claims can be substantial, even with respect to lawsuits and claims that have no merit. Due to the inherent uncertainty of the litigation process, the resolution of any particular legal proceeding could have a material adverse effect on the financial position or operating results of AltaGas.

# **Indigenous and Treaty Rights**

Indigenous peoples assert and claim, or have established, Aboriginal and/or Treaty rights and/or Aboriginal title in relation to a substantial portion of the lands and waters in Canada and the United States. Governments in Canada have a duty to consult with and, where appropriate, accommodate Indigenous peoples where the rights of Indigenous peoples may be affected by a government action or decision. AltaGas respectfully develops and operates in territories in which Indigenous groups have established and claimed Aboriginal and/or Treaty rights. Asserted claims, if successful, could have an impact on natural gas production, the development of natural gas and NGL extraction projects in Alberta and British Columbia, and the operations of RIPET in British Columbia and the Ferndale terminal in Washington State. The potential impacts of such matters could have a materially adverse effect on AltaGas' business and operations, including the volume of natural gas processed at AltaGas' facilities, and the operation or development of facilities for gathering and processing, energy exports, natural gas distribution, storage, power generation, or extraction and transmission.

It is uncertain to what extent, whether positive or adverse, the claims of Indigenous groups will affect AltaGas' ability to conduct its business and operations as currently undertaken or as may be undertaken in the future in such regions. Additionally, any failure of AltaGas to reach an agreement, seek alignment in interests, or resolve any conflict or disagreement that may arise with an Indigenous group could have a material adverse effect on AltaGas' business, financial condition, and results of operations.

The BRFN Implementation Agreement responds to the British Columbia Supreme Court ruling in June 2021 of Yahey vs. British Columbia which found that British Columbia had infringed upon BRFN's Treaty 8 rights due to the cumulative impacts of decades of industrial development which B.C. had authorized. The BRFN Implementation Agreement, signed on January 18, 2023, sets out a new approach to land, water, and resource-based decision making and stewardship that has the aim of ensuring that BRFN members can meaningfully exercise their Treaty 8 rights, while providing stability and predictability for industry. Effective June 30, 2023, a new consultation process for BRFN has provided clarity to a proponent of the engagement requirements in the BRFN claim area by requiring pre-application engagement with BRFN including identifying acceptable locations for oil and gas activities, ensuring these activities are consistent with land use plans that identify areas for protection, and the conditions under which new development may occur. AltaGas operates natural gas processing facilities in the Treaty 8 area located in B.C., and requires continued volumes of natural gas production in this region in order to grow and sustain these developments.

Halfway River First Nation and Doig River First Nation have filed petitions in respect of the BRFN Implementation Agreement with the Province of British Columbia on September 22, 2023 and October 5, 2023, respectively. The petitions seek recognition that British Columbia still owes them a duty to consult and, if necessary, accommodate, with respect to its decision to enter into the BRFN Implementation Agreement. The petitions do not seek to invalidate the whole BRFN Implementation Agreement. The Halfway River First Nation and Doig River First Nation court petitions, if successful, may potentially impact AltaGas' operations within the Treaty 8 area through reduced regulatory certainty provided by the BRFN Implementation Agreement, however, the extent of the impact, whether positive or adverse, on AltaGas' operations is unknown at this time.

On September 7, 2022, Duncan's First Nation initiated a claim with the Court of Queen's Bench of Alberta alleging that the cumulative effects of development activity have breached Alberta's obligations to Duncan's First Nation under Treaty 8. A ruling has not been made regarding the claim, however, a successful claim would require a re-examination of the regulatory processes governing land use and project approval to incorporate cumulative effect analysis. AltaGas operates natural gas processing facilities in the Treaty 8 area located in Alberta. AltaGas cannot predict the outcomes of any ruling in this claim or the potential impacts of any ruling on AltaGas' operations.

In addition, in May 2008, the Beaver Lake Cree Nation filed a lawsuit in Alberta against the Governments of Alberta and Canada alleging that the cumulative effects from oil, gas, forestry and mining activities violate the Beaver Lake Cree Nation's Treaty 6 rights to hunt and fish. Based on the location of AltaGas' facilities and operations outside the Treaty 6

area, the ultimate decision is not currently expected to directly impact AltaGas. However, any decision, or the Government of Alberta's response to same, may have an indirect impact on other areas of Alberta where AltaGas does have facilities and operations.

# **Dependence on Certain Partners**

AltaGas co-owns certain facilities with joint venture partners. Failure by the operators of these facilities to operate at the cost or in the manner projected by AltaGas could negatively affect AltaGas' results. In addition, for non-wholly owned subsidiaries, AltaGas relies on other investors to fulfill their commitments and obligations in respect of the project or facility. AltaGas has entered into various types of arrangements with joint venture partners for any or all of the construction, operation or ownership of certain facilities. Certain of these partners may have or develop interests or objectives which are different from or even in conflict with the objectives of AltaGas. AltaGas does not have the sole power to direct the business and operations of such facilities and AltaGas faces the risk of being impacted by partners' decisions and by potential disagreements regarding operations and other business decisions. Any such differences could have a negative impact on the success of such facilities.

# Political Uncertainty, Activism, Civil Unrest, Terrorist Attacks and Threats, Escalation of Military Activity in Response to these Attacks, Acts of War

Uncertainty exists with regard to the political climate in the jurisdictions where AltaGas operates. Changes in social, political, regulatory, or economic conditions, or in laws and policies governing environment, development, tax, foreign trade, investment or energy could materially adversely affect AltaGas' business and operations.

Public activism has increased against activities involving fossil fuels and could potentially result in work delays, reduced demand for AltaGas' products and services, increased legislation or denial or delay of permits and rights-of-way. In addition, there have been significant incidents of civil unrest in areas where AltaGas operates. To the extent that civil unrest is accompanied by disruption to transportation routes, damage to infrastructure, violence or destruction, AltaGas' personnel, physical facilities, and operations may be placed at risk and financial and operational results may be adversely impacted.

Terrorist attacks and threats, escalation of military activity or acts of war, or other civil unrest or activism may have significant effects on general economic conditions and may cause fluctuations in consumer confidence and spending and market liquidity, each of which could adversely affect AltaGas' business. Future terrorist attacks, tensions between states, threats of war, acts of war including conflicts involving the US or Canada, or military or trade disruptions may significantly affect AltaGas' operations and those of its customers. Strategic targets, such as energy related assets, may be at greater risk of future attacks than other targets in the US and Canada. Finally, the disruption or a significant increase in energy prices could result in government-imposed price controls. It is possible that any of these occurrences, or a combination of them, could adversely affect AltaGas' business, operations or financial results.

International conflicts also have the potential to adversely affect AltaGas' business, operations and results. For example, in February 2022, Russia sent troops into pro-Russian separatist regions in Ukraine. Ongoing military tension between Russia and Ukraine have the potential to threaten supply of oil and gas from the region and demand from other European countries as well as the possibility that other nations will impose certain tariffs and restrictions on oil from Russia. In addition, conflict and political uncertainty continues to progress in the Middle East, including the ongoing military conflict in Israel, the West Bank and Gaza Strip, as well as conflicts in other countries in the Middle East. While AltaGas' operations have not been, and are unlikely to be, directly impacted by them, the current conflicts between Ukraine and Russia and the Middle East, and the international response to them has, and may continue to have, potential wide-ranging consequences for global market volatility and economic conditions, including energy and commodity prices, which may, in turn, increase inflationary pressures and interest rates. Certain countries, including Canada and the United States, have imposed strict financial and trade sanctions against Russia, which have, and may continue to have, far-reaching effects on

the global economy and energy and commodity prices. The short-, medium- and long-term implications of the conflicts in Ukraine and the Middle East are difficult to predict with any certainty at this time. There remains uncertainty relating to the potential direct and indirect impact of the conflicts on AltaGas, and they could have a material and adverse effect on AltaGas' business, financial condition and results of operations. Depending on the extent, duration, and severity of the conflicts, they may have the effect of heightening many of the other risks described in this AIF.

## **Decommissioning, Abandonment, and Reclamation Costs**

AltaGas is responsible for compliance with all applicable laws and regulations regarding the decommissioning, abandonment and reclamation of its facilities at the end of their economic life, the costs of which may be substantial. It is not possible to predict these costs with certainty since they are a function of regulatory requirements at the time of decommissioning, abandonment and reclamation and the actual costs may exceed current estimates which are the basis of the asset retirement obligation shown in AltaGas' financial statements. In particular, management has identified environmental issues associated with the prior activities of Harmattan and the Utilities. There are indications of significant groundwater and soil contamination resulting from Harmattan's prior activities. There is a risk that the costs of addressing these environmental issues could be significant.

As well, Washington Gas has recorded environmental liabilities for costs expected to be incurred to remediate sites where Washington Gas or a predecessor affiliate operated manufactured gas plants. Estimates of liabilities for environmental response costs are difficult to determine with precision because of the various factors, including the likely effects of inflation, that can affect their ultimate level. See the section "Business of the Corporation – Utilities Business – Environmental Considerations Impacting the Utilities Business".

# Reputation

AltaGas places great importance on establishing and maintaining positive relationships with its stakeholders, including, without limitation, within the communities in which AltaGas operates, regulators, and local Indigenous peoples. There is an increasing level of public concern and scrutiny relating to the perceived effect of natural resources activities, including, without limitation: exploration, development, production, processing, and transportation; on certain environmental and social aspects such as overall environmental performance, emissions, air and water quality, noise, dust, land, and ecological disturbance; and employment and economic development opportunities. Opposition to natural resources activities by communities, special interest groups (including non-governmental organizations), or Indigenous peoples may ultimately impact AltaGas, including its ability to obtain or maintain permits, the anticipated timing and costs associated with capital projects, its operations, shareholder confidence, and its reputation. Recent and proposed regulatory changes could increase the ability of special interest groups to object to and/or delay certain capital projects. See "Changes in Laws" above. Publicity adverse to AltaGas' operations, AltaGas' partners, or others operating in the energy industry generally, could have an adverse effect on AltaGas and its operations. While AltaGas is committed to operating in a socially responsible manner, there can be no assurance that its efforts in this respect will mitigate this potential risk.

## **Weather Data**

The utilities and natural gas distribution business is highly seasonal, with the majority of natural gas demand occurring during the winter heating season, the length of which varies in each jurisdiction in which AltaGas' utilities operate. Natural gas distribution revenue during the winter typically accounts for the largest share of annual revenue in the Utilities business. There can be no assurance that the long-term historical weather patterns will remain unchanged. Annual and seasonal deviations from the long-term average can be significant. In Maryland and Virginia, Washington Gas has in place regulatory mechanisms and rate designs intended to stabilize the level of net revenues that it collects from customers by eliminating the effect of deviations in customer usage caused by variations in weather from normal levels and other factors such as conservation. If Washington Gas' rates and tariffs are modified to eliminate these provisions, then Washington Gas would be exposed to significant risk associated with weather.

The operations of AltaGas' retail energy-marketing business are weather sensitive and seasonal, with a significant portion of revenues derived from the sale of natural gas to retail customers for space heating during the winter months, and from the sale of electricity to retail customers for cooling during the summer months. Weather conditions directly influence the volume of natural gas and electricity delivered to customers. Weather conditions can also affect the short-term pricing of energy supplies that the retail energy-marketing business may need to procure to meet the needs of its customers. Similarly, AltaGas' Midstream business is seasonal due to the tendency of storage and transportation spreads to increase during the winter. Deviations from normal weather conditions and the seasonal nature of these businesses can create large fluctuations in short-term cash requirements and earnings for these businesses.

# **Capital Market and Liquidity Risks**

AltaGas may have restricted access to capital and increased borrowing costs. As AltaGas' future capital expenditures will be financed out of cash generated from operations, borrowings, and possible future equity sales, AltaGas' ability to finance such expenditures is dependent on, among other factors, the overall state of capital markets and investor demand for investments in the energy industry generally and AltaGas' securities in particular.

To the extent that external sources of capital become unavailable or available on onerous terms or otherwise limited, AltaGas' ability to make capital investments and maintain existing assets may be impaired, and its assets, liabilities, business, financial condition, results of operations, and dividends may be materially and adversely affected as a result.

If cash flow from operations is lower than expected or capital costs for these projects exceed current estimates, or if AltaGas incurs major unanticipated expenses related to construction, development, or maintenance of its existing assets, AltaGas may be required to seek additional capital to maintain its capital expenditures at planned levels. Failure to obtain financing necessary for AltaGas' capital expenditure plans may result in a delay in AltaGas' capital program or a decrease in dividends.

Washington Gas and the SPE made certain ring-fencing commitments, such that the assets of the Ring-Fenced Entities will not be available to satisfy the debt or contractual obligations of any Non-Ring-Fenced Entity.

#### **Interest Rates**

AltaGas is exposed to interest rate fluctuations on variable rate debt. Interest rates are influenced by Canadian, U.S., and global economic conditions beyond AltaGas' control and, accordingly, could have a material adverse effect on AltaGas' business, financial condition and cash flow.

## **Internal Credit Risk**

Credit ratings affect AltaGas' ability to obtain short-term and long-term financing and the cost of such financing. Additionally, the ability of AltaGas to engage in ordinary course derivative or hedging transactions and maintain ordinary course contracts with customers and suppliers on acceptable terms depends on AltaGas' credit ratings.

A reduction in the current rating on AltaGas' debt by one or more of its rating agencies below an investment grade rating would adversely affect AltaGas' cost of financing and its access to sources of liquidity and capital.

In addition, a downgrade in AltaGas' credit ratings may affect AltaGas' ability to, and the associated costs to, (i) enter into ordinary course derivative or hedging transactions and may require AltaGas to post additional collateral under certain of its contracts, and (ii) enter into and maintain ordinary course contracts with customers and suppliers on acceptable terms.

Additionally, with respect to WGL, a reduction in credit rating could lead to higher borrowing costs. Merger-related commitments placed limitations on Washington Gas' ability to recover increased costs of financing from customers if caused by the ongoing affiliation of AltaGas and its affiliates. Therefore, a downgrade in AltaGas' or WGL's credit ratings could adversely affect earnings or cash flows by limiting Washington Gas' ability to earn its allowed rate of return. Credit ratings are intended to provide investors with an independent measure of credit quality of any issuer of securities. The credit ratings assigned to AltaGas' securities by the rating agencies are not recommendations to purchase, hold, or sell the securities in as much as such ratings do not comment as to market price or suitability for a particular investor. Any rating may not remain in effect for any given period of time or may be revised or withdrawn entirely by a rating agency in the future if in its judgment circumstances so warrant.

## Foreign Exchange Risk

AltaGas' functional currency is the Canadian dollar. AltaGas is exposed to foreign exchange risk through its investments in the U.S. and is exposed to foreign exchange risk through its export business. Changes in the Canadian dollar/U.S. dollar exchange rate could impact the earnings of AltaGas, the value of the U.S. investments, and the cash generated from the U.S. businesses. AltaGas operates internationally, with an increasing amount of the Corporation's net income earned outside of Canada. As a result, AltaGas may experience a discrepancy between the currencies in which liabilities are incurred and the currency in which revenues are generated. This could adversely affect AltaGas' results due to the imposition of additional taxes and cost of currency exchange.

# Debt Financing, Refinancing, and Debt Service

AltaGas relies on debt financing for some of its business activities, including capital and operating expenditures. The credit facilities, long-term senior unsecured notes, and subordinated hybrid notes have defined terms and there are no assurances that AltaGas will be able to refinance any or all of the borrowings at their maturity. In addition, there are no assurances that AltaGas will be able to comply at all times with the covenants applicable under its current borrowings, nor are there assurances that AltaGas will be able to secure new financing that may be necessary to finance its operations and capital growth program. Any failure of AltaGas to secure refinancing, to obtain new financing, or to comply with applicable covenants under its borrowings could have a material adverse effect on AltaGas' financial results, including its ability to maintain dividends to Shareholders. Further, any inability of AltaGas to obtain new financing may limit its ability to support future growth.

Borrowings or additional borrowings made by or on behalf of AltaGas will affect the leverage of the business. Interest and principal payments on such borrowings will take precedence over cash dividends and may increase the level of financial risk in the operations of AltaGas. AltaGas' debt prohibits the payment of dividends at any time at which a default or event of default would exist under such debt, or if a default or event of default would exist as a result of paying a dividend.

If AltaGas is unable to refinance debt obligations at the time of maturity or is unable to refinance on equally favourable terms, the level of cash dividends to Shareholders may be affected. Details regarding the maturity dates of debt facilities can be found in Notes 14, 15, and 16 of AltaGas' audited Consolidated Financial Statements as at and for the year ended December 31, 2023.

AltaGas believes that the existing credit facilities will be sufficient for its immediate requirements and has no reason to believe that it will not be able to renew its existing credit facilities or refinance its long-term senior unsecured notes and subordinated hybrid notes on commercially reasonable terms. However, continued uncertainty in the global economic situation means AltaGas, along with other energy companies, may have restricted access to capital and increased borrowing costs. AltaGas' ability to raise debt is dependent upon, among other factors, the overall state of the capital markets, the quality of AltaGas' credit ratings, and investor appetite for investments in the energy industry and AltaGas' securities in particular. The ability to make scheduled payments on or to refinance debt obligations depends on the financial condition and operating performance of AltaGas, which is subject to prevailing economic and competitive

conditions and to certain financial, business, and other factors beyond its control. As a result, AltaGas may be unable to maintain a level of cash flow from operations sufficient to permit it to pay the principal, premium, if any, and interest on its indebtedness. These conditions could have an adverse effect on the industry in which AltaGas operates and its business, including future operating and financial results. There can be no assurance that AltaGas' cash flow will be adequate for future financial obligations or that additional funds will be able to be obtained.

# Counterparty and Supplier risk

Significant delays and disruption in global supply chains may lead to a shortage of available products and higher prices. To the extent AltaGas is unable to secure products required for its operations at acceptable pricing or at all, it may result in delays in planned operational activities and higher costs of doing business. AltaGas could also face increased exposure that contract counterparties could fail to meet their obligations to AltaGas. Such non-performance by a significant counterparty could adversely affect AltaGas' operations and financial results.

# **Technical Systems and Processes Incidents**

Failure of key technical systems and processes to effectively support information requirements and business processes may lead to AltaGas' inability to effectively and efficiently measure, record, access, analyze, and accurately report key data. This could result in increased costs and missed business opportunities.

# **Growth Strategy Risk**

It is possible that the strategy AltaGas has implemented and plans to continue implementing in 2024 and onwards will not be as successful as projected. A failure to fully realize the anticipated benefits of AltaGas' strategy could have a negative impact on AltaGas' results, including causing the failure to achieve all or any targets provided in its financial guidance.

# Failure to Realize Anticipated Benefits of Acquisitions and Dispositions

AltaGas considers acquisitions and dispositions of businesses and assets in the ordinary course of business; however, the anticipated benefits of acquisitions may not be achieved and AltaGas may dispose of certain non-core assets for less than their carrying value on the financial statements as a results of weak market conditions. Achieving the benefits of acquisitions depends on successfully consolidating functions and integrating operations and procedures in a timely and efficient manner and AltaGas' ability to realize the anticipated growth opportunities and synergies from combining the acquired businesses and operations with those of AltaGas. The integration of acquired businesses and assets may require substantial management effort, time and resources diverting management's focus from other strategic opportunities and operational matters. Management continually assesses the value and contribution of services provided by third parties and resources required to provide such services. In this regard, non-core assets may be periodically disposed of so AltaGas can focus its efforts and resources more efficiently. Depending on the market conditions for such non-core assets, certain non-core assets of AltaGas may realize less on disposition than their carrying value on the financial statements of AltaGas.

# **Construction and Development**

The construction and development of AltaGas' projects and their future operations are subject to changes in the policies and laws of both Canadian and U.S. federal, provincial, state, and local governments, including, without limitation, regulatory approvals and regulations relating to the environment, land use, health, culture, conflicts of interest with other parties, and other matters beyond the direct control of AltaGas.

Completion of capital projects are subject to various regulatory, operational and market risks, which may affect our ability to drive long-term growth. Risk factors impacting project execution include timing of regulatory and environmental permit

applications, inflationary pressures on materials and labor, challenges with global supply chains which can create unpredictability in materials cost and availability, and labor shortages and union strikes which can increase costs of engineering and construction services. Other events that can and have delayed project completion and increased anticipated costs include contractor or supplier non-performance, extreme weather events or geological factors beyond AltaGas' control.

The construction of AltaGas' pipeline assets has experienced and may continue to experience legislative and regulatory obstacles, and the construction and operation of these assets are subject to hazards, equipment failures, supply chain disruptions, personnel issues, and related risks, which could result in decreased values of these investments, including impairments, and/or delays to their in-service dates, which would negatively affect results of operations. For instance, AltaGas is required to test certain assets for impairment on either an annual basis or when events or circumstances occur which indicate that the carrying value of such assets might be impaired. That testing might result in the impairment of assets, including goodwill, property, plant and equipment, intangible assets, or certain investments.

Because these assets are interconnected with facilities of third parties, the operation of these facilities could also be adversely affected by unexpected or uncontrollable events occurring on the systems of such third parties. These events could further delay the in-service date of AltaGas' projects or disrupt operations on these projects, which could have an adverse effect on AltaGas' financial results.

#### Underinsured and Uninsured Losses

There can be no assurance that AltaGas will be able to obtain or maintain adequate insurance coverage at all or at rates it considers reasonable. Further, there can be no assurance that available insurance will cover all losses or liabilities that might arise in the conduct of AltaGas' business. The occurrence of a significant uninsured claim, a claim in excess of the insurance coverage limits maintained by AltaGas, or a claim that falls within a significant self-insured retention could have a material adverse effect on AltaGas' business or its results. Further, significant insured claims could lead to an increased cost of operating and insuring AltaGas' assets in the future.

#### Impact of Competition in AltaGas' Businesses

AltaGas faces strong competition in its Retail Energy Marketing business. It competes with other non-regulated retail suppliers of natural gas and electricity, as well as with the commodity rate offerings of electric and gas utilities. Increases in competition, including utility commodity rate offers that are below prevailing market rates, may result in a loss of sales volumes or a reduction in growth opportunities. AltaGas' Midstream business competes with other midstream infrastructure and energy services companies, wholesale energy suppliers, and other non-utility affiliates of regulated utilities to acquire natural gas storage and transportation assets. AltaGas' Corporate/Other segment faces many competitors in the commercial energy systems business, including, for government customers, companies that contract with customers under Energy Savings Performance Contracting and other utilities providing services under UESC and, in the renewable energy market, other developers, tax equity investors, distributed generation asset owner firms and lending institutions. These competitors may have diversified energy platforms with multiple marketing approaches, broader geographic coverage, greater access to credit and other financial resources, or lower cost structures, and may make strategic acquisitions or establish alliances among themselves. There can be no assurances that AltaGas can compete successfully, and its failure to do so could have an adverse impact on AltaGas' results of operations and cash flow.

# **Counterparty Credit Risk**

AltaGas is exposed to credit-related losses in the event that counterparties to contracts fail to fulfill their present or future obligations to AltaGas. AltaGas has credit risk relating to, among others, counterparties to the sale, purchase, and delivery of commodity, transportation capacity, energy system design and construction, investment terms, as well as long-term contracts including PPAs, EPAs, and take-or-pay agreements. While the majority of AltaGas' counterparties are of

investment grade quality, AltaGas can provide no assurance as to whether the credit quality of its counterparties will remain at current levels or decline. In addition, for non-wholly owned subsidiaries, AltaGas relies on other investors to fulfill their commitments and obligations in respect of the project or facility. In the event such entities fail to meet their contractual obligations to AltaGas, such failures may have a material adverse effect on AltaGas' business, financial condition, results of operations, and prospects.

# **Composition Risk**

The extraction business is influenced by the composition of natural gas produced in the WCSB and processed at AltaGas' facilities. The composition of the gas stream has the potential to vary over time due to factors such as the level of processing done at plants upstream of AltaGas' facilities and the composition of the natural gas produced from reservoirs upstream of AltaGas' facilities.

## Collateral

AltaGas is able to obtain unsecured credit limits from its counterparties in order to procure natural gas and NGL supply and services for its energy services business. If counterparties' credit exposure to AltaGas exceeds the unsecured credit limits granted, AltaGas may have to provide collateral such as letters of credit.

# **Rep Agreements**

If AltaGas becomes insolvent or is in material default under the terms of the Rep Agreements for an extended period, effective ownership of the natural gas processing plant within Harmattan can be claimed by the original Harmattan owners for a nominal fee. Accordingly, under these circumstances, AltaGas could lose its investment in the natural gas processing plant, excluding the facilities that are owned 100 percent by AltaGas.

# **Market Value of Common Shares and Other Securities**

AltaGas cannot predict at what price the Common Shares, Preferred Shares, or other securities issued by AltaGas will trade in the future. Common Shares, Preferred Shares, and other securities of AltaGas will not necessarily trade at values determined solely by reference to the underlying value of the Corporation's assets. One of the factors that may influence the market price of such securities is the annual yield on such securities. An increase in market interest rates may lead purchasers of securities of AltaGas to demand a higher annual yield and this could adversely affect the market price of such securities. In addition, the market price for securities of AltaGas may be affected by announcements of new developments, changes in AltaGas' operating results, differences between results and analysts' expectations, changes in credit ratings, changes in general market conditions, fluctuations in the market for securities, and numerous other factors beyond the control of AltaGas.

# Variability of Dividends

The declaration and payment of dividends on Common Shares by AltaGas are at the discretion of the Board of Directors. The cash available for dividends to Shareholders is a function of numerous factors, including, without limitation, AltaGas' financial performance, the impact of interest rates, electricity prices, natural gas, NGL, LNG and LPG prices, debt covenants and obligations, working capital requirements, liquidity, and future capital requirements. Dividends may be reduced or suspended entirely depending on the operations of AltaGas and the performance of its assets. The market value of AltaGas' shares may deteriorate if AltaGas is unable to meet or otherwise chooses to modify its dividend targets, and that deterioration may be material.

## Potential Sales of Additional Shares

AltaGas may issue additional shares in the future to directly or indirectly fund, among other things, capital expenditure requirements of entities now or hereafter owned directly or indirectly by AltaGas, including financing acquisitions by those entities. Such additional shares may be issued without the approval of Shareholders. Shareholders will have no preemptive rights in connection with such additional issuances. The Board of Directors has discretion in connection with the price and the other terms of the issue of such additional shares. Any issuance of Common Shares or securities convertible into Common Shares may have a dilutive effect on existing Shareholders.

#### **Labor Relations**

The operations and maintenance staff at the Blythe Energy Center and Younger, as well as some employees of Washington Gas and SEMCO Energy, are members of a labor union. Aspects of operations at both RIPET and the Ferndale terminal are also performed by employees that are members of a labor union. Also, other employee groups may organize to form labor unions within AltaGas' operating entities in the future. Labor disruptions could restrict AltaGas' operations including the ability of the Blythe Energy Center to generate power, the ability of Younger to process natural gas and produce NGLs, operations at RIPET and the Ferndale terminal, or could affect Washington Gas and SEMCO Energy's operations and therefore could affect AltaGas' cash flow and net income.

# **Key Personnel**

AltaGas' success has been largely dependent on the skills and expertise of its key personnel. The continued success of AltaGas will be dependent on its ability to retain such personnel and to attract additional talented personnel to the organization. Access to a sustained labor market from which to attract the required expertise, knowledge, and experience is a critical factor to AltaGas' success. Costs associated with attracting and retaining key personnel could adversely affect AltaGas' business operations and financial results.

## **Risk Management Costs and Limitations**

AltaGas uses derivative financial instruments to hedge risks associated with exchange rates, interest rates, and commodity price fluctuations. AltaGas does not enter into derivatives transactions for speculative purposes. AltaGas' derivative transactions cannot mitigate all risk associated with AltaGas' business nor the risk of unauthorized activities notwithstanding appropriate oversight through AltaGas' risk management function. Any such unauthorized activities could materially adversely affect AltaGas' business, operations, and financial condition.

## Commitments Associated with Regulatory Approvals for the Acquisition of WGL

As a result of the process to obtain any consents required of each of the PSC of DC, the PSC of MD, the SCC of VA, and FERC, as well as to obtain CFIUS approval for the acquisition of WGL, AltaGas is committed to various programs, contributions, and investments in several agreements and regulatory approval orders. It is possible that AltaGas may encounter delays, unexpected difficulties, or additional costs in meeting these commitments in compliance with the terms of the relevant agreements and orders. Failure to fulfill the commitments in accordance with their terms could result in increased costs or result in penalties or fines that could materially adversely affect AltaGas' business, financial condition, operating results, and prospects.

# Cost of Providing Retirement Plan Benefits

The cost of providing retirement plan benefits to eligible current and former employees is subject to changes in the market value of AltaGas' retirement plan assets, changing bond yields, changing demographics and changing assumptions. Any sustained declines in equity markets, reductions in bond yields, increases in health care cost trends, or increases in life expectancy of beneficiaries may have an adverse effect on AltaGas' retirement plan liabilities, assets and benefit costs. Additionally, AltaGas may be required to increase its contributions in future periods in order to preserve the current level of benefits under the plans and/or due to U.S. federal funding requirements.

#### **Failure of Service Providers**

Certain of AltaGas' information technology, customer service, supply chain, pipeline and infrastructure installation and maintenance, engineering, payroll, and human resources functions that AltaGas relies on are provided by third party vendors. Some of these services may be provided by vendors from centers located outside of Canada or the U.S. Services provided pursuant to these agreements could be disrupted due to events and circumstances beyond AltaGas' control. AltaGas' reliance on these service providers could have an adverse effect on AltaGas' business, results of operations and financial condition.

# Pandemics, epidemics or disease outbreaks, such as the COVID-19 pandemic, may adversely affect local and global economies and our business, operations or financial results

Disruptions caused by pandemics, epidemics or infectious disease outbreaks could materially adversely affect AltaGas' business, operations, financial results and forward-looking expectations. Emergency measures imposed by governments to combat the spread could include restrictions on business activity and travel, as well as requirements to isolate or quarantine. The duration and magnitude of such impacts will depend on many factors that AltaGas may not be able to accurately predict. COVID-19 and government responses interrupted business activities and supply chains, disrupted travel, and contributed to significant volatility in the financial and commodity markets. Disruptions related to pandemics, epidemics or infectious disease outbreaks could have the effect of heightening many of the other risks described in this "Risk Factors" section.

# **ENVIRONMENTAL, SOCIAL AND GOVERNANCE**

AltaGas' commitment to ESG means upholding its Core Values and operating with purpose towards a shared mission of providing safe and reliable access to affordable energy. Through a commitment to managing GHG emissions; investing in its people and communities; building long-term relationships with Indigenous communities, local communities, governments and regulatory bodies; ensuring sound leadership and oversight; adhering to risk management practices; and being disciplined in capital deployment, AltaGas is focused on integrating ESG practices into its business. Ongoing communication with stakeholders is a key input to inform AltaGas' community consultation, strategy development and risk management activities, ensuring the Company approaches work in a responsible way and creates social value for the communities it serves. AltaGas' commitment to providing safe, affordable and reliable access to energy, together with its Core Values, enables an inclusive, performance-based culture.

AltaGas has identified seven ESG topics that reflect its ESG priorities. The topics were identified through consideration of both the perspectives of internal and external stakeholders as well as an internal assessment of risks. These seven topics are assessed regularly against a broad range of perspectives to confirm that the topics are still relevant and accurate.

#### AltaGas' seven key ESG topics are:

- Safety and Reliability;
- Energy Affordability;
- Energy Evolution;
- Cybersecurity;
- Diversity and Inclusion;
- Culture; and
- Community Partnerships.

In December 2023, AltaGas released its 2023 ESG Report, reporting 2022 performance, highlighting 2022 data for key topics and outlining progress towards the Company's sustainability goals within the areas of climate, diversity and inclusion and safety. This report covers AltaGas' consolidated enterprise-wide ESG performance and was prepared with reference to the TCFD framework, the SASB standards for the Oil & Gas sector – Midstream and the Infrastructure sector – Gas Utilities & Distributors, and supplemented with Global Reporting Initiative ("GRI") standards. The 2023 ESG Report can be accessed at www.altagas.ca.

#### **Environment**

Environmental stewardship is integrated into how AltaGas conducts its business. The Board established the Environment, Health and Safety ("EHS") Committee to review, monitor, and make recommendations to the Board regarding Environment, Health and Safety strategy, policy, compliance, and risk, including climate-related risks and opportunities.

AltaGas is focused on operational excellence to minimize environmental impacts throughout the lifecycle of its operations while safely and reliably meeting the energy needs of its customers. AltaGas' EHS Policy guides its commitment to managing and minimizing environmental impacts and supporting a strong environmentally conscious culture. This includes implementing programs to safeguard the environment by proactively identifying and managing risks, using innovative technology, applying lessons learned and following leading practices to continually improve performance.

# Climate Change and the Energy Evolution

AltaGas' climate strategy is focused on reducing GHG emissions within its areas of operation while positioning the Utilities and Midstream businesses to participate in future global emissions reduction and decarbonization initiatives. AltaGas' diverse portfolio of strategically located Utilities and Midstream assets provide a strong platform to build upon as it considers opportunities to expand its product offerings in step with the evolving energy landscape.

AltaGas' climate strategy is influenced by the climate-related risks and opportunities to the businesses over the short-term (less than three years), medium-term (three - 10 years) and long-term (+10 years) horizon and the management of climate-related risks is incorporated into the business through AltaGas' enterprise-risk management processes. Integrating these considerations throughout the decision-making process ensures AltaGas is well-positioned to capitalize on the changing landscape.

# Social

# Safety and Reliability

AltaGas' EHS Policy and guidelines outline the Company's commitment to safety as a Core Value and set expectations and parameters that are consistently applied across the organization and provide a framework to reinforce a culture of safety. AltaGas' commitment to safety means supporting its safety culture; stopping work that is unsafe; reporting all

incidents and near misses; proactively identifying and managing risks; supporting the physical, psychological and social well-being of its people; and complying with regulations, laws and standards.

To further emphasize the importance of safety, each employee and contractor must commit to upholding AltaGas' EHS Policy and Core Values every day. In addition, AltaGas' EHS management system provides a transparent framework that can be applied consistently across its operations to drive accountability, operational excellence and manage risk.

Building resiliency in the Company's infrastructure is essential for providing safe, reliable service to customers and keeping communities safe. AltaGas' Midstream and Utility businesses have process safety management systems that ensure asset integrity, regulatory compliance, and resiliency in respect of both human factors and engineering design and operation. AltaGas proactively engineers to ensure it can safely operate complex systems. AltaGas ensures there are several safety measures in place to help prevent harm to people, assets, and the environment, through multiple barriers of protection such as design standards, engineering controls, and operating procedures. AltaGas makes capital investments to enhance the resiliency of its assets, which includes investments to modernize facility and pipeline networks through enhancement and replacement activities.

#### Cybersecurity

Safeguarding the Company's infrastructure, system availability, digital assets and confidential information is essential to the safe and reliable delivery of energy to AltaGas' customers. AltaGas works closely with regulators and governments in each of its jurisdictions to assess and protect its systems and to ensure the Company's cybersecurity and data privacy measures are aligned and compliant with local rules and regulations.

#### Culture

Spanning North America, AltaGas' diverse workforce of approximately 3,000 employees at December 31, 2023, is guided by one set of Core Values and a common mission which provides the basis for how AltaGas does business and executes on its strategic priorities. AltaGas' Human Rights Policy, guided by the International Bill of Human Rights, outlines the Company's commitment to maintaining a corporate culture that respects the principles aimed at promoting, protecting and supporting internationally recognized human rights.

#### **Diversity and Inclusion**

AltaGas' diversity and inclusion objectives stem from its Core Values, with a focus on employee, community, and third-party engagement. AltaGas invests in its people through talent development, diversity and inclusion initiatives, and engagement strategies. The Company's Employee Resource Groups support employees and provide team-building and professional development opportunities for diverse employees. AltaGas' diversity and inclusion efforts also extend beyond the workforce into local communities and supply chains through community investment and engagement, including with Indigenous communities and supplier diversity initiatives.

#### Community Partnerships and Indigenous Relations

AltaGas operates in many diverse jurisdictions and recognizes that each community has unique needs. Indigenous communities and stakeholder groups, including local governments, regulators, customers and residents, each have valuable and important perspectives which AltaGas continues to learn from. AltaGas shows its commitment through several of its programs, such as community investment, customer affordability and energy assistance programs, public awareness and safety programs, supplier diversity programs, and employee engagement through volunteerism and giving.

AltaGas believes long-term collaborative relationships with Indigenous communities lead to shared benefits, stronger communities and effective partnerships. The Indigenous Engagement Guideline ensures that relationships are built on listening, learning and responding and that a consistent approach is applied to engagement practices, areas of focus for economic and social benefit and record keeping. As part of AltaGas' engagement, the Company may enter into agreements with Indigenous peoples. These agreements range from short-term arrangements that enable Indigenous communities to learn more about the Company's proposed developments and participate in regulatory processes, to agreements that define how AltaGas and Indigenous communities can collaborate over the long-term. AltaGas' longer-term initiatives include training, employment, contracting, supplier procurement, environmental protection, and community investment and other forms of economic and social inclusion.

#### **Energy Affordability**

Within the Utilities business, AltaGas provides customers with access to affordable energy, safely and reliably. The most under-served in communities rely on programs and initiatives to help manage energy costs. These programs include asset optimization, revenue adjustments, budget plans and helping qualifying customers access federal and state funding.

#### Governance

AltaGas' Board oversees the strategic direction of the Company and evaluates and measures progress towards execution. ESG oversight is ultimately a Board responsibility. Each of the Board's four standing committees assist in providing oversight of environment, social and governance areas, with different aspects of ESG performance falling under each committee mandate. AltaGas' Governance Committee has accountability for ESG reporting. For more details on the role of each standing committee, see the 2023 Management Information Circular available at www.altagas.ca.

The CEO leads the development and execution of the corporate strategy and manages the business and affairs of AltaGas. The Environment, Social and Governance Steering Committee, made up of a cross functional enterprise-wide team, is charged with assisting the business to identify significant ESG priorities, raise awareness of internal initiatives, and report on the outcomes.

# **Policies**

AltaGas' governance, policies, and procedures are the framework and foundation that support sound decision making. AltaGas has a number of policies in place with respect to environmental stewardship, health and safety, and social responsibility. Notably, AltaGas' COBE ensures AltaGas upholds its Core Values and conducts business in a safe, respectful and ethical manner. The COBE and its related policies are approved by the Board. Directors, officers and employees of AltaGas, and other representatives are required to certify that they have read, understand and will comply with the COBE and its key policies when joining AltaGas and on an annual basis thereafter. The Board monitors compliance with the COBE and its key policies and related procedures and oversees training initiatives implemented to support compliance. AltaGas' COBE related policies include:

- Acceptable Use of Technology;
- Alcohol and Drug;
- Anti-Bribery and Anti-Corruption;
- Conflicts of Interest;
- Cybersecurity;
- Disclosure;
- Environment, Health and Safety;
- Human Rights;
- Privacy;
- Reporting Concerns and Anti-Retaliation;

- Respectful Workplace;
- Securities Trading and Reporting; and
- Supplier Code of Conduct.

Details of AltaGas' COBE and related policies are available at www.altagas.ca.

# **DIVIDENDS**

Dividends are declared at the discretion of the Board of Directors and dividend levels are reviewed periodically by the Board of Directors, giving consideration to the ongoing sustainable cash flow as impacted by the consolidated net income, maintenance and growth capital and debt repayment requirements of AltaGas. The Corporation targets to pay a portion of its ongoing cash flow through regular quarterly dividends made to Shareholders.

AltaGas declares and pays a quarterly dividend to its common shareholders. Dividends on preferred shares are also paid quarterly.

AltaGas' payment of dividends may be limited by covenants under its credit agreements, including, without limitation, in circumstances when a default or event of default exists or would be reasonably expected to exist upon or as a result of making such dividend payment. In the event of liquidation, dissolution, or winding-up of AltaGas, the preferred shareholders have priority in the payment of dividends over the common shareholders.

The table below shows the cash dividends paid by AltaGas on Common Shares and Preferred Shares for the three most recently completed fiscal years.

\$ per share	2023	2022	2021
Common Shares	1.120000	1.060000	1.082900
Series A Shares	0.765000	0.765000	0.765000
Series B Shares	1.816740	1.007330	0.694360
Series C Shares (1)	<del>-</del>	0.991875	1.322500
Series E Shares (2)	1.348252	1.348252	1.348252
Series G Shares	1.060500	1.060500	1.060500
Series H Shares	1.916724	1.107322	0.794372
Series K Shares (3)	<del>-</del>	0.312500	1.250000

<sup>(1)</sup> Amounts disclosed are in U.S. dollars. Series C shares were redeemed on September 30, 2022.

<sup>(2)</sup> Series E shares were redeemed on December 31, 2023.

<sup>(3)</sup> Series K shares were redeemed on March 31, 2022.

# **MARKET FOR SECURITIES**

The following chart provides the reported high and low trading prices and volume of Common Shares, traded on the TSX under the symbol ALA, traded by month from January to December 2023 as reported by the TSX:

Month	High	Low	Volume Traded
January	25.16	23.18	27,735,175
February	25.15	23.42	29,834,500
March	24.04	21.44	42,939,586
April	23.83	22.46	27,159,279
May	23.84	22.83	22,130,477
June	24.80	22.80	27,651,779
July	26.03	23.50	24,649,753
August	26.42	25.55	23,002,833
September	27.25	26.05	23,617,914
October	27.11	24.86	19,347,816
November	27.95	26.30	23,612,105
December	28.42	27.08	24,818,191

Series A Shares are traded on the TSX under the symbol ALA.PR.A. The following table sets forth the monthly price range and volume traded for Series A Shares from January to December 2023 as reported by the TSX:

Month	High	Low	Volume Traded
January	15.95	14.60	41,544
February	16.19	15.66	34,285
March	15.92	15.00	58,653
April	15.32	14.22	522,727
May	14.89	14.30	126,696
June	15.00	14.45	161,275
July	15.20	14.64	133,400
August	15.28	14.61	185,758
September	15.10	14.30	86,527
October	15.20	13.75	64,861
November	16.00	13.93	220,717
December	16.61	15.61	57,291

Series B Shares are traded on the TSX under the symbol ALA.PR.B. The following table sets forth the monthly price range and volume traded for Series B Shares for the period from January to December 2023 as reported by the TSX:

Month	High	Low	Volume Traded
January	18.25	16.61	14,987
February	19.19	18.16	12,520
March	18.71	17.08	12,735
April	17.55	16.75	18,872
May	17.37	16.37	17,520
June	17.40	16.51	28,605
July	17.55	16.79	25,119
August	17.65	17.20	25,152
September	17.85	17.35	18,111
October	17.49	16.57	61,067
November	18.30	16.92	50,067
December	19.04	18.50	35,278

Series E Shares are traded on the TSX under the symbol ALA.PR.E. The following table sets forth the monthly price range and volume traded for Series E Shares from January to December 2023 as reported by the TSX:

Month	High	Low	Volume Traded
January	21.75	20.75	110,988
February	22.74	21.41	90,619
March	22.02	20.40	67,236
April	20.61	20.05	96,979
May	20.33	19.50	52,723
June	20.78	19.87	81,670
July	21.09	19.95	73,564
August	21.24	20.04	119,611
September	21.20	20.02	188,561
October	21.85	20.33	204,106
November	25.25	21.10	831,989
December	25.28	24.95	860,223

On December 31, 2023, AltaGas redeemed all of its outstanding Series E Preferred Shares. A loss of approximately \$5 million was recognized upon redemption related to share issuance costs for the preferred shares.

Series G Shares are traded on the TSX under the symbol ALA.PR.G. The following table sets forth the monthly price range and volume traded for Series G Shares from January to December 2023 as reported by the TSX:

Month	High	Low	Volume Traded
January	18.99	17.60	105,716
February	19.00	18.55	217,943
March	18.90	17.39	112,522
April	17.75	17.05	43,463
May	17.50	16.62	95,039
June	17.59	16.80	40,436
July	17.74	17.00	109,267
August	18.09	16.82	196,165
September	17.69	16.85	90,099
October	17.35	16.30	132,093
November	21.21	16.84	294,901
December	21.84	21.20	70,314

Series H Shares are traded on the TSX under the symbol ALA.PR.H. The following table sets forth the monthly price range and volume traded for Series H Shares for the period of January to December 2023 as reported by the TSX:

Month	High	Low	Volume Traded
January	20.60	20.01	71,525
February	20.65	20.15	3,700
March	20.65	20.15	7,100
April	19.90	18.90	7,800
May	19.02	18.90	8,900
June	19.54	19.03	7,937
July	19.25	19.15	650
August	19.15	18.99	7,401
September	19.10	18.86	6,150
October	18.97	18.03	76,901
November	22.22	17.93	56,841
December	23.49	21.80	7,100

# **CREDIT RATINGS**

Credit ratings are intended to provide investors with an independent measure of credit quality of an issue of securities and are indicators of the likelihood of payment and of the capacity and willingness of a company to meet its financial commitment on an obligation in accordance with the terms of an obligation. This information concerning AltaGas' credit ratings relates to AltaGas' financing costs, liquidity, and operations. The availability of AltaGas' funding options may be affected by certain factors, including the global capital markets environment and outlook as well as AltaGas' financial performance. AltaGas' access to capital markets at competitive rates is influenced by credit ratings and rating outlook, as determined by credit rating agencies such as S&P, Fitch, and Moody's, and if AltaGas' ratings were downgraded, AltaGas' financing costs and future debt issuances could be unfavorably impacted.

S&P, Fitch, and Moody's are rating agencies that provide credit ratings. Ratings for debt instruments from S&P, and Fitch range from a high of AAA to a low of D. Moody's ratings for debt instruments range from a high of AAA to a low of C. S&P, and Fitch also provide credit ratings for Preferred Shares and subordinated debt. S&P ratings for Preferred Shares and subordinated debt range from a high of P-1 to a low of D. Fitch ratings for Preferred Shares and subordinated debt range from a high of AAA to a low of D.

The below table summarizes the most recent credit ratings for AltaGas and subsidiaries:

Entity	Rating Agency	Debt Rated	Most Recent Rating	Comments
		Issuer rating	BBB-	Last reviewed June 23, 2023.
	Standard &	Senior unsecured	BBB-	Last reviewed June 23, 2023.
AltaGas	Poor's ("S&P")	Preferred shares and Junior Subordinated	P-3 / BB	Last reviewed November 9, 2023. Junior Subordinated added on January 5 and August 3, 2022, and November 9, 2023.
AllaGas		Issuer	BBB	Last reviewed on June 30, 2023.
	Fitch Ratings	Senior unsecured	BBB	Last reviewed on January 4, 2024.
	("Fitch")	Preferred shares and Junior Subordinated	BB+	Last reviewed on November 7, 2023. Junior Subordinated added on January 5 and August 3, 2022, and November 7, 2023.
	S&P	Unsecured debt	A-	Last reviewed June 28, 2023.
Washington Gas	Jar	Commercial paper	A-2	Last reviewed June 28, 2023.
	Fitch	Unsecured debt	Α	Last reviewed June 30, 2023.
		Issuer	BBB-	Last reviewed June 28, 2023.
WGL	S&P	Senior unsecured	BB+	Last reviewed June 28, 2023.
WGL		Commercial paper	A-3	Last reviewed June 28, 2023.
	Fitch	Issuer	BBB	Last reviewed June 30, 2023.
	Moody's	Long-term issuer	A3	Last reviewed May 26, 2023.
SEMCO	I WOOdy S	Senior secured notes	A1	Last reviewed May 26, 2023.
SEIVICO	S&P	Long-term issuer	BBB	Last reviewed September 28, 2023.
	ا عراد	Senior secured notes	A-	Last reviewed September 28, 2023.

Please refer to the S&P, Moody's, and Fitch websites for additional details on their ranking systems.

Except as set forth above, none of S&P, Fitch, nor Moody's has announced that it is reviewing or intends to revise or withdraw the ratings on AltaGas.

AltaGas provides an annual fee to S&P, Fitch, and Moody's for credit rating services. AltaGas has paid each of S&P, Fitch, and Moody's its respective fees in connection with the provision of the above ratings. Over the past two years, in addition to the aforementioned fees, AltaGas has made payments in respect of certain other services provided to the Corporation by S&P, Fitch, and Moody's.

# **MATERIAL CONTRACTS**

Except for contracts entered into in the ordinary course of business, the only material contracts entered into by AltaGas within the most recently completed fiscal year, or before the most recently completed fiscal year but which are still material and are still in effect, are the following:

- The trust indenture between AltaGas and Computershare Trust Company of Canada dated July 1, 2010, as supplemented, related to the issuance and sale of MTNs pursuant to AltaGas' medium term note program;
- The trust indenture between AltaGas and Computershare Trust Company of Canada dated September 26, 2017, as supplemented, related to the issuance and sale of MTNs pursuant to AltaGas' medium term note program;
- The Amended and Restated Credit Agreement dated May 4, 2021 among AltaGas Ltd., AltaGas Services (U.S.)
   Inc., Royal Bank of Canada as agent and certain financial institutions as lenders; and
- The purchase and sale agreement between AltaGas, as purchaser, and Tidewater Midstream and Infrastructure Ltd. and 2205894 Alberta Ltd., an affiliate of Tidewater, as sellers, for: (i) Pipestone Phase I and Pipestone Phase II; (ii) the adjacent Dimsdale natural gas storage facility; (iii) the Pipestone condensate truck-in/truck-out terminal; and (iv) the associated gathering pipeline systems required to operate these assets for consideration upon close of \$328 million in cash and approximately 12.5 million AltaGas common shares, inclusive of working capital and other adjustments.

Copies of each of these documents have been filed on SEDAR+ at www.sedarplus.ca.

#### INTEREST OF MANAGEMENT AND OTHERS IN MATERIAL TRANSACTIONS

AltaGas is not aware of any material interest, direct or indirect, of any director or officer of AltaGas, any director or officer of a corporation that is an insider or subsidiary of AltaGas, or any other insider of AltaGas, or any associate or affiliate of any such person, in any transaction since the commencement of AltaGas' last three completed fiscal years, or in any proposed transaction, that has materially affected or would materially affect AltaGas or any of its subsidiaries.

#### **LEGAL PROCEEDINGS**

AltaGas is not aware of any material legal proceedings to which the Corporation or its affiliates are party or to which their property is subject during AltaGas' most recently completed fiscal year and AltaGas is not aware of any such material legal proceedings being contemplated. See "Risk Factors – Litigation".

# **REGULATORY ACTIONS**

AltaGas is not aware of any (i) penalties or sanctions imposed against it by a court relating to securities legislation or by a securities regulatory authority during its most recently completed fiscal year, or (ii) other penalties or sanctions imposed by a court or regulatory body against it that would likely be considered important to a reasonable investor in making an investment decision. There were no settlement agreements entered into by AltaGas before a court relating to securities legislation or with a securities regulatory authority during AltaGas' most recently completed fiscal year.

#### INTERESTS OF EXPERTS

The auditors of the Corporation are Ernst & Young LLP, Chartered Accountants, 2200 – 215 2nd Street SW, Calgary, Alberta T2P 1M4. Ernst & Young LLP is independent in accordance with the Rules of Professional Conduct as outlined by the Chartered Professional Accountants of Alberta.

# ADDITIONAL INFORMATION

Additional information, including, without limitation, directors' and officers' remuneration and indebtedness, principal holders of AltaGas' securities and Share Options is contained in AltaGas' management information circular for AltaGas' most recent annual meeting of Shareholders that involved the election of directors.

Additional financial information is contained in AltaGas' audited Consolidated Financial Statements as at and for the year ended December 31, 2023 and MD&A for the year ended December 31, 2023.

The Corporation routinely files all required documents through the SEDAR+ system and on its own website. Internet users may retrieve such material through the SEDAR+ website www.sedarplus.ca. AltaGas' website is located at www.altagas.ca, but AltaGas' website is not incorporated by reference into this AIF.

#### TRANSFER AGENTS AND REGISTRARS

The registrar and transfer agent for the Common Shares and the Preferred Shares is Computershare Investor Services Inc., Home Oil Tower 800, 324-8th Avenue SW, Calgary, Alberta T2P 2Z2, Tel: 1-800-564-6253.

The registrar and trustee for AltaGas' MTNs is Computershare Trust Company of Canada, Home Oil Tower 800, 324-8th Avenue SW, Calgary, Alberta T2P 2Z2, Tel: 1-800-564-6253.

# **METRIC CONVERSION**

The following table sets forth certain standard conversions between Standard Imperial Units and the International System of Units (or metric units).

To Convert From	То	Multiply by
Mcf	cubic meters	28.174
cubic meters	cubic feet	35.494
Bbls	cubic meters	0.159
cubic meters	Bbls	6.29
tonnes	long tons	0.98
metric tonnes	Bbls (propane)	12.40

To Convert From	То	Multiply by
feet	meters	0.305
meters	feet	3.281
miles	km	1.609
km	miles	0.621
GJ	Mcf	0.9482
metric tonnes	Bbls (butane)	10.90

# **GLOSSARY**

Unless the context otherwise requires, terms used in this AIF have the following meanings and references to agreements include any amendments, restatements, modifications, or supplements in effect as of the date hereof:

"AB 32" means the Global Warming Solutions Act of 2006, or Assembly Bill 32, a California State Law designed to reduce greenhouse gas emissions from all sources throughout the state;

"ACOSS" means affiliate cost of service study;

"AER" means the Alberta Energy Regulator;

"AESO" means the Alberta Electric System Operator;

"AIF" means this Annual Information Form;

"Aitken Connector" means an eight-inch diameter NGL pipeline, approximately 60 km in length, which runs from Aitken Creek to the Townsend complex;

"Alaska Utilities Disposition" means the agreement dated May 25, 2022 to sell AltaGas' 100 percent ownership interest in ENSTAR, 65 percent interest in CINGSA and CINGSA Storage facility and other ancillary operations, to TriSummit Utilities, for consideration of US\$800 million (approximately CAD\$1.1 billion) prior to closing adjustments. The transaction closed on March 1, 2023;

"AltaGas", the "Company", or the "Corporation" means AltaGas Ltd., including, where the context requires, the affiliates of AltaGas Ltd.;

"ARP" means accelerated replacement programs;

"ARSP" means the Anacostia River Sediment Project;

"ASC" means the Alberta Securities Commission;

"B.C." or "BC" means the province of British Columbia in Canada;

"Bbls" means stock tank barrels of ethane and other NGLs, expressed in standard 42 U.S. gallon barrels or 34.972 imperial gallon barrels;

"Bbls/d" means Bbls per day;

"Bcf" means billion cubic feet or 1,000,000 Mcf of natural gas;

"Bcf/d" means Bcf per day;

"Birchcliff" means Birchcliff Energy Ltd.;

"Blair Creek facility" means the Blair Creek processing facility located approximately 140 km northwest of Fort St. John, British Columbia, owned by AltaGas' indirect wholly-owned subsidiary AltaGas Northwest Processing Limited Partnership;

"Blythe" means Blythe Energy Inc.;

"Blythe Energy Center" means the 507 MW gas-fired generation facility located near Blythe, California, together with the related 67 miles transmission lines, owned by AltaGas' indirect wholly-owned subsidiary Blythe;

"Board of Directors" or "the Board" means the board of directors of AltaGas, as from time to time constituted;

"BRFN" means Blueberry River First Nations;

"Brush II" means the 70 MW gas-fired generation facility in Colorado, which was sold during 2022;

"C&I" means commercial and industrial;

"CAISO" means the California Independent System Operator;

"Canadian EPA" means the Canadian Environmental Protection Act;

"CARB" means the California Air Resources Board;

"CARE Plan" means Washington Gas' natural gas conservation and ratemaking efficiency plan;

"CBCA" means the Canada Business Corporations Act, R.S.C. 1985, c. C 44, as amended from time to time, including the regulations from time to time promulgated thereunder;

"CEO" means Chief Executive Officer;

"CER" means Clean Electricity Regulations;

"CFIUS" means the Committee on Foreign Investment in the United States;

"CINGSA" means Cook Inlet Natural Gas Storage Alaska, LLC, which was sold on March 1, 2023 pursuant to the Alaska Utilities Disposition;

"CINGSA Storage facility" means the in-field storage facility in the Cook Inlet area of Alaska owned and operated by CINGSA, which was sold on March 1, 2023 pursuant to the Alaska Utilities Disposition;

"CN" means Canadian National Railway Company;

"CO2" means carbon dioxide;

"COBE" means AltaGas' Code of Business Ethics "Common Shares" means common shares of AltaGas Ltd.; "Competition Act" means the Act in Canada to provide for the general regulation of trade and commerce in respect of conspiracies, trade practices and mergers affecting competition; "Core Values" means AltaGas' five core values of (1) safety; (2) collaboration; (3) integrity; (4) inclusion; and (5) learning; "COVID-19" means the 2019 novel coronavirus; "CPI" means the Consumer Price Index; "DC OPC" means the Office of the People's Counsel for the District of Columbia; "Degree Day" means the amount that the daily mean temperature deviates below 65 degrees Fahrenheit at SEMCO and Washington Gas, such that a one degree difference equates to one Degree Day; "Dekatherm ("Dth")" means 10 Therms; "Dimsdale" means the Dimsdale natural gas storage facility east of Pipestone Phase I and Pipestone Phase II; "DOEE" means the Department of Energy and Environment; "ECCC" means Environment and Climate Change Canada; "EEEP" means the Edmonton ethane extraction plant and related facilities, AltaGas' interest being owned by its indirect wholly-owned subsidiary AltaGas Extraction and Transmission Limited Partnership; "EH&S Committee" means the Environment, Health and Safety Committee of the Board of Directors; "EHS Management System" means AltaGas' Environmental, Health & Safety Management System; "EHS Policy" means AltaGas' Environment, Health and Safety policy; "Enerchem" means Enerchem International Inc., a wholly owned subsidiary of AltaGas; "ENSTAR" means the natural gas distribution business conducted by SEMCO Energy in Alaska under the name ENSTAR Natural Gas Company, which was sold on March 1, 2023 pursuant to the Alaska Utilities Disposition; "EPA" means electricity purchase agreement; "EQM" means EQM Gathering Opco, LLC; "EQT" means EQT Midstream Partners, LP; "ERM" means Enterprise Risk Management; "ESG" means Environment, Social & Governance; "EWRP" means Energy Waste Reduction Program;

"CO<sub>2</sub>e" means carbon dioxide equivalent;

"FEED" means front end engineering design;
"FERC" means the United States Federal Energy Regulatory Commission;
"EVP" means Executive Vice President;
"Ferndale terminal" means the storage, distribution, and export facility for bulk shipments of propane, and butane located on the west coast near Ferndale, Washington, and owned by a subsidiary of AltaGas;
"FID" means final investment decision;
"Fitch" means Fitch Ratings Inc.;
"g" means grams;
"GGPPA" means the Greenhouse Gas Pollution Pricing Act;
"GJ" means gigajoule;
"GHG" means greenhouse gas;
"GHGRP" means the Federal Greenhouse Gas Reporting Program;
"Gordondale facility" means the Gordondale gas processing facility in the Gordondale area of the Montney reserve area approximately 100 km northwest of Grande Prairie, Alberta, owned by AltaGas' indirect wholly-owned subsidiary AltaGas Northwest Processing Limited Partnership;
"GRI" means the Global Reporting Initiative;
"GSAs" means Groundwater Sustainability Agencies;
"Hampshire" or "Hampshire Gas" means Hampshire Gas Company, a subsidiary of WGL that provides regulated interstate natural gas storage services to Washington Gas under a FERC approved interstate storage service tariff;
"Harmattan" means the combined Harmattan gas processing facility and extraction plant and associated facilities, owned by AltaGas' indirect wholly-owned subsidiary Harmattan Gas Processing Limited Partnership;
"HRC" means the Human Resources and Compensation committee of the Board of Directors;
"Idemitsu" means Idemitsu Kosan Co., Ltd.;
"IT" means information technology;
"IRIP" means the Infrastructure Reliability Improvement Program;
"JEEP" means the Joffre ethane extraction plant and related facilities;
"Kelt" means Kelt Exploration ("LNG") Ltd;
"km" means kilometer;
"LNG" means liquefied natural gas;

"LPG" means liquefied petroleum gas; "MBbl/d" means thousands of barrels per day; "Mcf" means a thousand cubic feet of natural gas at standard imperial conditions of measurement; "Mcf/d" means Mcf per day; "MD&A" means management discussion and analysis; "MDth" means thousands of Dekatherms; "MD OPC" means Maryland Office of People's Counsel; "Merger Agreement" means the agreement and plan of merger dated as of January 25, 2017, among AltaGas, Merger Sub and WGL: "Merger Sub" means Wrangler Inc., a Virginia corporation and an indirect wholly-owned subsidiary of AltaGas; "MGP" means manufactured gas plant; "Mmcf" means a million cubic feet of natural gas at standard conditions of measurement; "Mmcf/d" means Mmcf per day; "Moody's" means Moody's Investor Service; "Mountain Valley" or "MVP" means Mountain Valley pipeline, an equity investment of Washington Gas Resources; "MPSC" means the Michigan Public Service Commission; "MRP" means Main Replacement Program; "MTN" means medium term notes issued from time to time under either the amended and restated trust indenture dated July 1, 2010 between AltaGas and Computershare Trust Company of Canada, as further amended, restated, supplemented or otherwise modified from time to time or the trust indenture dated September 26, 2017 between AltaGas and Computershare Trust Company of Canada, as amended, restated, supplemented or otherwise modified from time to time, as the case may be; "MW" means megawatt; one MW is 1,000,000 watts; the watt is the basic electrical unit of power; "M3" means cubic meter; "NAESB" means North American Energy Standards Board; "NEBC" means Northeast British Columbia; "Net-Zero Act" means the Canadian Net-Zero Emissions Accountability Act. "NFA" means No Further Action; "NGL" or "NGLs" means natural gas liquids, which includes primarily propane, butane, and condensate;

"NGTL" means NOVA Gas Transmission Ltd.;

"Non-Ring-Fenced Entities" means AltaGas and its affiliates other than Washington Gas and the SPE;

"NGQSS" means Natural Gas Quality of Service Standards;

"NPS" means the National Park Service;

"North Pine facility" means the NGL separation facility, located approximately 40 km northwest of Fort St. John, British Columbia;

"North Pine pipelines" means two eight-inch diameter NGL supply pipelines, each approximately 40 km in length, which run from the existing Alaska Highway truck terminal to the North Pine facility;

"Nova Chemicals" means NOVA Chemicals Corporation;

"NOx" means nitrogen oxides;

"OBPS" means Output-Based Pricing System;

"O2" means oxygen;

"Pipestone Assets" means the associated gathering pipeline systems required to operate Pipestone Phase I and Pipestone Phase II;

"Pipestone Phase I" means the Pipestone sour deep-cut natural gas processing facility located in the heart of the Alberta Montney;

"Pipestone Phase II" means the Pipestone sour deep-cut natural gas processing facility expansion project;

"PEEP" means the Pembina Empress extraction plant and related facilities;

"Pembina" means Pembina Infrastructure and Logistics LP;

"Petrogas" means Petrogas Energy Corp., a North American integrated midstream company, wholly-owned by AltaGas pursuant to the Petrogas Acquisition;

"Petrogas Acquisition" means AltaGas' acquisition of a controlling interest in Petrogas on December 15, 2020. On July 5, 2022, AltaGas closed the purchase of the remaining 25.97 percent equity ownership, with AltaGas now owning 100 percent of Petrogas;

"Pomona" means the 44.5 MW gas-fired generation facility located in Pomona, California, which was sold during 2020;

"Pool" means the scheme operated by the AESO for (i) exchanges of electric energy, and (ii) financial settlement for the exchange of electric energy;

"PPA" means power purchase agreement;

"Preferred Shares" means the preferred shares of AltaGas Ltd. as a class, including, without limitation, the Series A Shares, Series B Shares, Series C Shares, Series E Shares, Series G Shares, Series H Shares, Series I Shares, Series K Shares;

"PROJECT*pipes*" means Washington Gas' 40-year accelerated pipeline replacement program, that was launched in 2014 in the District of Columbia and is designed to enhance the safety and reliability of its system;

"PSC of DC" means the Public Service Commission of the District of Columbia;

"PSC of MD" means the Maryland Public Service Commission;

"PULJ" means the Public Utility Law Judge;

"Rep Agreements" mean the Representation, Management and Processing Agreements at Harmattan;

"REEF" means the Ridley Island Energy Export Facility, the LPG and bulk liquids terminal and marine infrastructure located on Ridley Island, near Prince Rupert, British Columbia;

"Ring-Fenced Entities" means Washington Gas and the SPE;

"RIPET" means the Ridley Island Propane Export Terminal, the propane export terminal located on Ridley Island, near Prince Rupert, British Columbia;

"RNG" means renewable natural gas;

"ROD" means Record of Decision;

"ROE" means return on equity;

"Royal Vopak" means Koninklijke Vopak N.V., a public company incorporated under the laws of the Netherlands;

"RTI" means Ridley Terminals Inc.;

"S&P" means Standard & Poor's Ratings Services and its successors;

"Sarbanes-Oxley" means the Sarbanes-Oxley Act of 2002;

"SASB" means the Sustainability Accounting Standards Board;

"SAVE" means Steps to Advance Virginia's Energy Plan;

"SB" means Senate Bill;

**"SB 253"** means Senate Bill 253, a bill signed in California in October 2023 aiming to improve corporate transparency around emissions;

**"SB 261"** means Senate Bill 261, a bill signed in California in October 2023 requiring large companies to release climate related financial risk data;

"SB 1020" means Senate Bill 1020, a bill signed in California in September 2022 which aims to reduce the state's dependency on fossil fuels in three stages;

"SCC of VA" means the Commonwealth of Virginia State Corporation Commission;

"SCE" means Southern California Edison Company;

"SEDAR+" means System for Electronic Document Analysis and Retrieval, at www.sedarplus.ca;

- "SEMCO Energy" means SEMCO Energy, Inc.;
- "SEMCO" means the Michigan natural gas distribution business conducted by SEMCO Energy in Michigan under the name SEMCO Energy Gas Company;
- "Series 1 Indenture" means the trust indenture dated September 26, 2017 between AltaGas and Computershare Trust Company of Canada, as supplemented and amended by a ninth supplemental indenture dated January 11, 2022;
- "Series 2 Indenture" means the trust indenture dated September 26, 2017 between AltaGas and Computershare Trust Company of Canada, as supplemented and amended by a tenth supplemental indenture dated August 17, 2022;
- "Series 3 Indenture" means the trust indenture dated September 26, 2017 between AltaGas and Computershare Trust Company of Canada, as supplemented and amended by a twelfth supplemental indenture dated November 10, 2023;
- "Series 2022-A Shares" means the Cumulative Redeemable Fixed-to-Fixed Rate Preferred Shares, Series 2022-A, of AltaGas;
- "Series 2022-B Shares" means the Cumulative Redeemable Fixed-to-Fixed Rate Preferred Shares, Series 2022-B, of AltaGas;
- "Series 2023-A Shares" means the Cumulative Redeemable Fixed-to-Fixed Rate Preferred Shares, Series 2023-A, of AltaGas:
- "Series A Shares" means the cumulative redeemable 5-year fixed rate reset preferred shares, Series A, of AltaGas;
- "Series B Shares" means the cumulative redeemable floating rate preferred shares, Series B, of AltaGas;
- "Series C Shares" means the cumulative redeemable 5-year fixed rate reset preferred shares, Series C, of AltaGas (US dollar), which were redeemed by AltaGas on September 30, 2022;
- "Series E Shares" means the cumulative redeemable 5-year fixed rate reset preferred shares, Series E, of AltaGas, which were redeemed by AltaGas on December 31, 2023;
- "Series G Shares" means the cumulative redeemable 5-year fixed rate reset preferred shares, Series G, of AltaGas;
- "Series H Shares" means the cumulative redeemable floating rate preferred shares, Series H, of AltaGas;
- "Series I Shares" means the cumulative redeemable 5-year minimum fixed rate reset preferred shares, Series I, of AltaGas, which were redeemed by AltaGas on December 31, 2020;
- "Series K Shares" means the cumulative redeemable 5-year minimum fixed rate reset preferred shares, Series K, of AltaGas, which were redeemed by AltaGas on March 31, 2022;
- "SGMA" means the Sustainable Groundwater Management Act;
- "Share Options" means options to acquire Common Shares granted pursuant to AltaGas' share option plan;
- "Shareholders" mean the holders of Common Shares;
- "Shell Energy" means Shell Energy North America (US), LP;
- "SOS" means Standard offer Service;

- "SP" means California Air Resources Board's 2022 Scoping Plan;
- **"SPE"** means Wrangler SPE LLC, a wholly-owned special purpose entity subsidiary of WGL incorporated as a bankruptcy remote entity;
- "STRIDE" means Strategic Infrastructure Development Enhancement Plan;
- "Subordinated hybrid notes" means the Subordinated Notes, Series 1, the Subordinated Notes, Series 2, and the Subordinated Notes, Series 3;
- "Subordinated Notes, Series 1" means the 5.25 percent Fixed-to-Fixed Rate Subordinated Notes, Series 1 of AltaGas;
- "Subordinated Notes, Series 2" means the 7.35 percent Fixed-to-Fixed Rate Subordinated Notes, Series 2 of AltaGas;
- "Subordinated Notes, Series 3" means the 8.90 percent Fixed-to-Fixed Rate Subordinated Notes, Series 3 of AltaGas;
- "TCFD" means the Task Force on Climate-related Financial Disclosures;
- "TIER" means Technology Innovation and Emissions Reduction;
- "Tourmaline" means Tourmaline Oil Corp.;
- "Townsend 2B" means the 198 Mmcf/d C3+ deep cut gas processing facility located on the existing Townsend complex;
- "Townsend complex" means the 550 Mmcf/d gas processing facility, including shallow cut and deep cut processing;
- "Transco" means Transcontinental Gas Pipeline Company LLC;
- "Tidewater" means Tidewater Midstream and Infrastructure Ltd.;
- "Trigon" means Trigon Pacific Terminals Ltd.;
- "TSX" means the Toronto Stock Exchange;
- "UESC" means Utility Energy Savings Contracts;
- "United States", "US", or "U.S." means the United States of America;
- "US dollar" or "US\$" means currency in the form of United States dollars;
- "USEPA" means United States Environmental Protection Agency;
- "VCP" means the Maryland Department of Environment's Voluntary Cleanup Program;
- "VLGCs" means Very Large Gas Carriers, the largest sub-class of fully refrigerated LPG carriers with capacity's typically above 70,000 M3;
- "Vopak" means Vopak Development Canada Inc., a wholly-owned subsidiary of Royal Vopak;
- "Washington Gas" means Washington Gas Light Company, a subsidiary of WGL that sells and delivers natural gas primarily to retail customers in the District of Columbia, Maryland and Virginia in accordance with tariffs approved by the PSC of DC, the PSC of MD, and the SCC of VA;

"Washington Gas Resources" means Washington Gas Resources Corporation, a subsidiary of WGL that owns the majority of the non-utility subsidiaries;

"WCSB" means Western Canada Sedimentary Basin;

"WGL" means WGL Holdings, Inc., an indirect subsidiary of AltaGas;

**"WGL Acquisition"** means the acquisition by AltaGas, indirectly through Merger Sub, of WGL through a merger of Merger Sub with and into WGL pursuant to the Merger Agreement, which closed on July 6, 2018;

"WGL Energy Services" means WGL Energy Services, Inc. (formerly Washington Gas Energy Services, Inc.), a subsidiary of Washington Gas Resources that sells natural gas and electricity to retail customers on an unregulated basis;

"WGL Energy Systems" means WGL Energy Systems, Inc. (formerly Washington Gas Energy Systems, Inc.), a subsidiary of Washington Gas Resources, which provides commercial energy efficient and sustainable solutions to government and commercial clients;

"WGL Midstream" means WGL Midstream, Inc., a former subsidiary of Washington Gas Resources that, prior to the divisive merger and sale of the majority of its assets on April 23, 2021, engaged in acquiring and optimizing natural gas storage and transportation assets; and

"Younger" means the Younger extraction plant and related facilities, AltaGas' interest being owned by its indirect wholly-owned subsidiary AltaGas Extraction and Transmission Limited Partnership.

# **SCHEDULE A: AUDIT COMMITTEE MANDATE**

#### I. PURPOSE

The Board of Directors (the "Board") of AltaGas Ltd. ("AltaGas" or the "Corporation") has established an Audit Committee (the "Committee") to serve as the Audit Committee of the Board. The Committee is responsible for performing such duties as delegated by the Board to assist the Board in fulfilling its oversight role in relation to financial reporting and enterprise risk. This oversight role includes reviewing the quality and integrity of the Corporation's financial statements, financial disclosure and internal controls over financial reporting, including compliance with legal and regulatory requirements; reviewing the qualifications, independence and performance of the external and internal auditors and reviewing the Corporation's enterprise risk management program and management's identification and mitigation of significant risks.

#### **II. MEMBERSHIP**

The Board shall elect from its members not less than three (3) Directors to serve on the Committee (the "Members") and shall appoint one such Member as Chair of the Committee.

#### Every Member must be:

- independent and financially literate (in accordance with National Instrument 52-110 *Audit Committees* of the Canadian Securities Administrators ("NI 52-110")
- and at least one Member should be an "audit committee financial expert" as such term is defined by the Securities and Exchange Commission.

No Member shall be an officer or employee of AltaGas or any subsidiary or affiliate of AltaGas.

Each Member shall hold office until the Member resigns or is replaced, whichever first occurs. Any Member may be removed or replaced at any time by the Board and shall cease to be a Member upon ceasing to be a Director of the Corporation. Where a vacancy occurs at any time in the membership of the Audit Committee, it may be filled by the Board on the recommendation of the Governance Committee, provided that the proposed Member meets the above criteria (and, if applicable in the circumstances where the vacancy was in relation to the sole "audit committee financial expert", the proposed Member is also an "audit committee financial expert"). Provided the Committee includes not less than three Members, including an "audit committee financial expert" if required, it may continue to act in the event of a vacancy. When appointing a Member to the Committee, the Board shall take into consideration the number of other audit committees upon which the proposed Member sits.

The Corporate Secretary of AltaGas shall be secretary to the Committee unless the Committee directs otherwise.

#### **III. MEETINGS**

The Committee shall convene no less than four times per year at such times and places as designated by its Chair or whenever a meeting is requested by a Member, the Board, the Chair of the Board or an officer of the Corporation. A minimum of twenty-four (24) hours' notice of each meeting shall be given to each Member. Members may waive notice of the meeting in any manner, including through their attendance at the meeting. Members of management of the Corporation or any subsidiary or affiliate of the Corporation shall attend whenever requested to do so by a Member. The Committee shall have the right to determine who shall be present at any time during a meeting of the Committee.

A meeting of the Committee shall be duly convened if a majority of Members are present. Members may participate in a meeting of the Committee by means of such telephonic, electronic or other communication facilities as permits all persons participating in the meeting to communicate adequately with each other, and a Member participating in such a meeting by any such means is deemed to be present at that meeting.

In the absence of the Chair of the Committee, the Chair may delegate a member to chair the meeting. If a delegate is not selected by the Chair, members may choose one of the Members to be the chair of the meeting.

The external auditor will be given notice of all Committee meetings and be provided the opportunity to attend every meeting relating to guarterly and annual financial reporting.

The Committee will hold *in camera* sessions without management present, including with internal and external auditors, as may be deemed appropriate by the Members.

Minutes shall be kept of all meetings of the Committee by the Corporate Secretary of the Corporation or a designate of the Corporate Secretary, as approved by the Chair.

# IV. DUTIES AND RESPONSIBILITIES OF THE CHAIR

The Chair of the Committee is responsible for:

- 1. providing leadership to the Committee and assisting the Committee in reviewing and monitoring its responsibilities;
- 2. working with management on the development of agendas;
- 3. ensuring, to the extent possible, the Committee has sufficient information to properly discharge its duties and responsibilities;
- 4. presiding over meetings and ensuring such meetings are conducted in an efficient, effective and focused manner:
- 5. together with the Board Chair, reviewing director expenses on a quarterly basis, and approving any exceptions to the Director Expense Policy in respect of the Chair of the Board;
- 6. advising the Committee of any finance, accounting or misappropriation matters brought to the Chair's attention;
- 7. facilitating information sharing with other Board committees as required to address matters of mutual interest or concern; and
- 8. reporting to the Board on the activities, decisions and recommendations of the Committee after each meeting.

#### V. DUTIES AND RESPONSIBILITIES OF THE COMMITTEE

The Committee is hereby delegated by the Board, as permitted and in accordance with the requirements of the *Canada Business Corporations Act*, the Articles and By-Laws of the Corporation and any legal or regulatory authority having jurisdiction, the authority to perform the following functions:

Financial Reporting and Public Disclosure

- 1. Approve and recommend to the Board for approval, the annual consolidated financial statements, including management's discussion and analysis and press release containing annual financial results.
- 2. Approve or recommend to the Board for approval, the interim consolidated financial statements, including management's discussion and analysis and press release containing interim financial results (provided that any declaration of dividends incorporated in the press release has been approved by the Board).
- 3. Review the analysis by management and the external auditor regarding financial reporting made in connection with the preparation of the consolidated financial statements.
- 4. Approve the financial information and financial related matters contained in public disclosure documents including information on audited or unaudited financial statements and external auditor appointment, services or fees, including such information contained in, prospectuses, annual information forms, and management information circulars.
- 5. Ensure adequate procedures are in place for review of public disclosure of financial information and periodically assess the adequacy of such procedures.

- 6. Approve any significant changes to the Corporation's accounting principles and procedures.
- 7. Review reports from auditors, and the audit committee or board of directors of subsidiaries that produce audited financial statements, relating to financial reporting of such subsidiaries.

#### External Auditors

- 8. On an annual basis, approve and recommend to the Board for approval, the appointment of the external auditor subject to shareholder approval.
- 9. Approve and recommend to the Board for approval any termination of the external auditor of the Corporation.
- 10. Approve the terms of the external auditor's annual engagement letter, including the proposed audit fee for the Corporation and its subsidiaries.
- 11. Review and pre-approve all non-audit services to be provided to the Corporation and its' subsidiaries by the external auditor. Between scheduled meetings, the Chair of the Committee is authorized to approve non-audit services and fees and management may approve up to an amount specified by the Committee from time to time, and all such approvals shall be reported to the Committee at its next scheduled meeting.
- 12. Approve the Corporation's policies with respect to the hiring of current and former partners and employees of the external auditors.
- 13. Review the experience and qualifications of the audit team and assess the performance and effectiveness of the external auditor in its provision of services.
- 14. Review the report pertaining to auditor independence prepared by the external auditor on an annual basis, which report shall delineate all relationships between the external auditor and the Corporation and its subsidiaries, and determine the auditor's independence.
- 15. Review and pre-approve the audit plans (and any changes) of the external auditor and determine the degree of coordination with the internal audit plan.
- 16. Oversee the work of the external auditor in the preparation of the auditor's report, including the resolution of any disagreements between management and the auditor regarding financial reporting.
- 17. Review other reports from the external auditor, as necessary.
- 18. Regularly meet independently with external auditor in the absence of management on matters of interest, including matters that the external auditor recommends bringing to the attention of the Committee or the Board.

#### Internal Auditor

- 19. Review the responsibilities, budget and staffing of the Corporation's internal audit function.
- 20. Approve the Internal Audit Charter and the internal audit plan and any changes thereto.
- 21. Assess the performance and effectiveness of the internal audit function and participate in succession planning for the head of internal audit.
- 22. Review the reports prepared periodically by the head of internal audit regarding the activities of the internal audit function, including any significant disagreements between internal auditor and management.
- 23. Receive summaries of significant reports to management prepared by the internal auditors and managements' responses (or the full report if requested).
- 24. Regularly meet independently with internal auditor in the absence of management on matters of interest, including matters that the internal auditor recommends bringing to the attention of the Board.

#### Internal Control over Financial Reporting and Disclosure Controls

- 25. Review the adequacy and effectiveness of the accounting and internal control policies and procedures, including internal controls over financial reporting, through inquiry and discussions with the external auditor, management and the internal auditor, including about the extent to which the scope of the internal and external audit plans can be relied upon to detect weakness in internal control policies, fraud or other illegal acts.
- 26. Review the effectiveness of procedures for the receipt, retention and resolution of complaints regarding accounting, internal accounting controls or auditing matters, and review any complaints raised by employees or others regarding accounting, internal accounting controls, financial reporting, auditing matters or otherwise relating to matters within the Committee's mandate.

- 27. Review management's periodic reports on the adequacy and effectiveness of the disclosure control policies and procedures of the Corporation.
- 28. Review with management and the external auditor the process for the certification of annual and interim financial reports in accordance with required securities legislation concerning the Corporation's internal controls over financial reporting and disclosure controls and procedures, the adequacy of such controls and any remedial steps being undertaken to address any material weaknesses or significant deficiencies in internal control over financial reporting.

#### Risk Oversight

- 29. On a quarterly basis, review the Corporation's enterprise risk management ("ERM") processes, including processes relating to management's identification of material risks, methods of risk analysis, and mitigation strategies.
- 30. On a quarterly basis, review the Corporation's top enterprise risks, changes in risk rankings, emerging risks and an update on related mitigation activities.
- 31. On a quarterly basis, review management's reporting on financial risk exposures, including commodity risk, credit risk of counterparties, and management's processes and practices for risk mitigation.
- 32. Review management's periodic reports on the status of material litigation, claims and contingencies.
- 33. Review the financial aspects of any transactions of the Corporation that involve related parties (other than whollyowned subsidiaries).
- 34. On a quarterly basis, review management's reporting on information security matters, including processes for identifying and managing data, cyber and other information technology related risk and processes for the development of data security, training and compliance programs and practices.
- 35. Review the Corporation's insurance programs, at least annually.

#### Policies and Mandate

- 36. Approve key policies under the Code of Business Ethics relating to the Committee's mandate and the Commodity Risk Policy.
- 37. Review and recommend any material changes to the Delegation of Authority Policy.
- 38. On an annual basis, review the Committee mandate and recommend any changes.

#### Pension and Benefits

- 39. Oversee the significant financial aspects of pension and benefit plans that are delegated to the management Retirement and Savings Committee (the "RSC") to manage and administer.
- 40. Review, at least annually, the financial management activities of the RSC, including funding levels, investment decisions and changes to valuation assumptions performed by the RSC.
- 41. Review proposed changes to pension or benefit plans that may significantly impact financial matters relating to such plans and make recommendations to the Human Resources and Compensation Committee in relation thereto.
- 42. Approve the financial information that supports the calculation of financial metrics used to evaluate performance under incentive compensation plans and funding pools under compensation plans and report to the Human Resources and Compensation Committee.

#### Other

- 43. Annually review and approve the election of the end-user exemption from mandatory clearing, as defined in the Dodd-Frank Wall Street Reform and Consumer Protection Act, by the Corporation and its subsidiaries, and the provision of swap guarantees by the Corporation to one of its subsidiaries from time to time.
- 44. Review the solvency and liquidity tests used to support dividend declarations by the Corporation.
- 45. Review asset retirement obligations in relation to decommissioning, reclamation and remediation.
- 46. Receive updates on material tax policies, tax planning initiatives and tax audits or assessments.

- 47. Review management's process for certification under the *Extractive Sector Transparency Measures Act* (Canada), if applicable.
- 48. Review, approve or make recommendations in respect of any other matters considered necessary or appropriate in the context of the mandate of this Committee, or otherwise delegated to it by the Board from time to time.

#### VI. COMMITTEE TIMETABLE

The major activities of the Committee will be outlined in an annual schedule.

#### **VII. OUTSIDE EXPERTS AND ADVISORS**

The Committee is authorized, when deemed necessary or desirable, to engage independent counsel, outside experts and other advisors, at the Corporation's expense, to advise the Committee on any matter.

#### VIII. RELIANCE

Absent actual knowledge to the contrary (which shall be promptly reported to the Board), each member of the Committee shall be entitled to rely on (i) the integrity of those persons or organizations within and outside the Corporation from which it receives information, (ii) the accuracy of the financial and other information provided to the Committee by such persons or organizations, and (iii) representations made by management and the external auditor, as to any information technology, risk management, internal audit and other non-audit services provided by the external auditor to the Corporation and its subsidiaries.

Approved by the Board on July 26, 2023.







# Petrogas