# SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

#### FORM 6-K

Report of Foreign Private Issuer

Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

For the month of February 2018

Commission File No. 1-31690

#### **TransCanada Corporation**

(Translation of Registrant's Name into English)

### 450 - 1 Street S.W., Calgary, Alberta, T2P 5H1, Canada

(Address of Principal Executive Offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F:

Form 20-F o Form 40-F ☑

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

Exhibit 99.1 to this report, furnished on Form 6-K, is furnished, not filed, and will not be incorporated by reference into any registration statement filed by the registrant under the Securities Act of 1933, as amended.

#### **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: February 15, 2018

#### TRANSCANADA CORPORATION

By: /s/ Christine R. Johnston

Christine R. Johnston

Vice-President, Law and Corporate Secretary

## EXHIBIT INDEX

99.1 A copy of the registrant's News Release dated February 15, 2018.

# **News**Release



#### **TransCanada Files 2017 Annual Disclosure Documents**

CALGARY, Alberta- February 15, 2018 - News Release - TransCanada Corporation (TSX:TRP) (NYSE:TRP) (TransCanada) has today filed with Canadian securities authorities:

- Audited Consolidated Financial Statements for the year ended December 31, 2017 with related Management's Discussion and Analysis (Annual Report); and
- The company's Annual Information Form for the year ended December 31, 2017.

In addition, TransCanada filed its Form 40-F for the year ended December 31, 2017, with the United States Securities and Exchange Commission.

Copies of the filed documents are available at <u>sedar.com</u>, <u>sec.gov</u> (for the Form 40-F) and in the Investors section of the company website at <u>www.transcanada.com</u>. Shareholders may request a paper copy of the audited Consolidated Financial Statements free of charge, by calling the company at 1.800.361.6522.

With more than 65 years' experience, TransCanada is a leader in the <u>responsible development</u> and reliable operation of North American energy infrastructure including natural gas and liquids pipelines, power generation and gas storage facilities. TransCanada operates one of the largest natural gas transmission networks that extends more than 91,900 kilometres (57,100 miles), tapping into virtually all major gas supply basins in North America. TransCanada is a leading provider of gas storage and related services with 653 billion cubic feet of storage capacity. A large independent power producer, TransCanada currently owns or has interests in approximately 6,100 megawatts of power generation in Canada and the United States. TransCanada is also the developer and operator of one of North America's leading liquids pipeline systems that extends approximately 4,900 kilometres (3,000 miles), connecting growing continental oil supplies to key markets and refineries. TransCanada's common shares trade on the Toronto and New York stock exchanges under the symbol TRP. Visit <u>TransCanada.com</u> to learn more, or connect with us on social media and 3BL Media.

#### FORWARD-LOOKING INFORMATION

This publication contains certain information that is forward-looking and is subject to important risks and uncertainties (such statements are usually accompanied by words such as "anticipate", "expect", "believe", "may", "will", "should", "estimate", "intend" or other similar words). Forward-looking statements in this document are intended to provide TransCanada security holders and potential investors with information regarding TransCanada and its subsidiaries, including management's assessment of TransCanada's and its subsidiaries' future plans and financial outlook. All forward-looking statements reflect TransCanada's beliefs and assumptions based on information available at the time the statements were made and as such are not guarantees of future performance. Readers are cautioned not to place undue reliance on this forward-looking information, which is given as of the date it is expressed in this news release, and not to use future-oriented information or financial outlooks for anything other than their intended purpose. TransCanada undertakes no obligation to update or revise any forward-looking information except as required by law. For additional information on the assumptions made, and the risks and uncertainties which could cause actual results to differ from the anticipated results, refer to the Fourth Quarter 2017 Financial Highlights release and 2017 Annual Report filed under TransCanada's profile on SEDAR at <a href="https://www.sedar.com">www.sedar.com</a> and with the U.S. Securities and Exchange Commission at <a href="https://www.secc.gov">www.secc.gov</a>.

Media Enquiries: Mark Cooper / Grady Semmens 403.920.7859 or 800.608.7859

Investor & Analyst Enquiries: David Moneta / Stuart Kampel 403.920.7911 or 800.361.6522