Notice of 2019 annual and special meeting

You are invited to our 2019 annual and special meeting of common shareholders:

WHEN

Friday, May 3, 2019 at 10:00 a.m. Mountain Daylight Time (MDT)

WHERE

Markin MacPhail Centre Canada Olympic Park 88 Canada Olympic Road S.W. Calgary, Alberta

YOUR VOTE IS IMPORTANT

If you are a shareholder of record of TransCanada Corporation common shares on March 18, 2019, you are entitled to receive notice of, attend and vote at this meeting.

Please take some time to read the attached Management information circular. It contains important information about the meeting and explains who can vote and how to vote.

By order of the Board of Directors,

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Christine R. Johnston Vice-President, Law and Corporate Secretary TransCanada Corporation Calgary, Alberta

February 28, 2019

Eight items of business

- 1. Receive our audited consolidated financial statements for the year ended December 31, 2018, and the auditors' report.
- 2. Elect the directors.
- 3. Appoint the auditors and authorize the directors to set their compensation.
- 4. Participate in the advisory vote on our approach to executive compensation (say on pay).
- 5. Approve amendment to our Articles of Incorporation to change name to TC Energy Corporation.
- 6. Continue and approve minor amendments to our shareholder rights plan.
- 7. Consider a shareholder proposal as set out in Schedule A of this circular.
- 8. Consider other business that is properly brought before the meeting or any meeting that is reconvened if the meeting is adjourned.