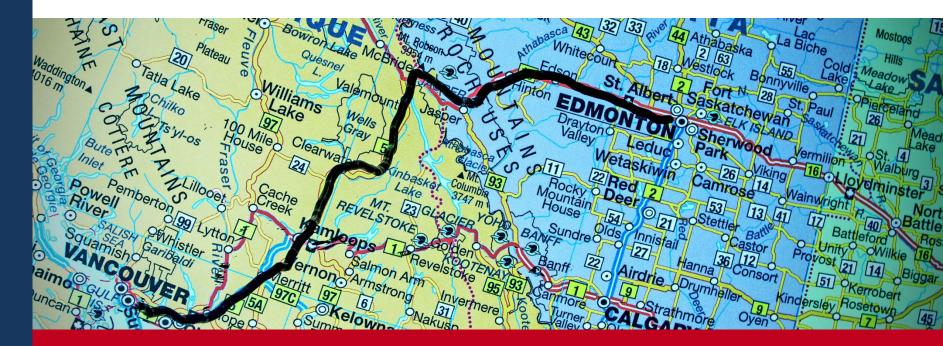
More than two thirds of Canadians support or somewhat support the decision to approve the Trans Mountain Pipeline

National survey released July, 2019 Project 2019-1464



THE GLOBE AND MAIL*

SUMMARY

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NANOS



More than two in three Canadians support the decision to approve the Trans Mountain Pipeline, with support being stronger in the Prairies, as well as among men and older Canadians.

- Over two thirds of Canadians support or somewhat support the decision to approve the Trans Mountain Pipeline – More than two in three Canadians support (46%) or somewhat support (22%) the the Government of Canada decision to approve the Trans Mountain pipeline expansion between Edmonton, Alberta and Burnaby, British Columbia on the Pacific Coast, while nine percent are somewhat opposed and 18 percent are opposed. Six per cent are unsure.
- **Support for pipeline decision is higher among men and older Canadians** Support for the decision is highest in the Prairies (67%) and lower in Quebec (29%). Men report higher support (55%) than women (38%); and support also tends to increase with age (35% support among those 18 to 34 years old, 46% among those 35 to 54 years old and 54% among those 55 and older).

These observations are based on a hybrid RDD dual frame telephone and online random survey, June 29th to July 4th, 2019, n=1000, accurate ±3.1 percentage points plus or minus, 19 times out of 20.

This study was commissioned by The Globe and Mail and the research was conducted by Nanos Research.

Opinions on the approval of the Trans Mountain pipeline

18%

9%

6%

Net score

42.3

22%

	Support/ somewhat support
Atlantic (n=100)	67.9%
Quebec (n=250)	55.6%
Ontario (n=300)	72.2%
Prairies (n=200)	84.1%
British Columbia (n=150)	60.7%
Male (n=521)	77.3%
Female (n=479)	59.6%
18 to 34 (n=269)	56.1%
35 to 54 (n=421)	67.3%
55 plus (n=310)	77.7%

NANOS

Support /

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*Weighted to the true population proportion. *Charts may not add up to 100 due to rounding.

QUESTION – The Government of Canada announced the approval of the Trans Mountain pipeline expansion between Edmonton, Alberta and Burnaby, British Columbia on the Pacific Coast. Do you support, somewhat support, somewhat oppose, or oppose the Government of Canada decision to approve the pipeline?

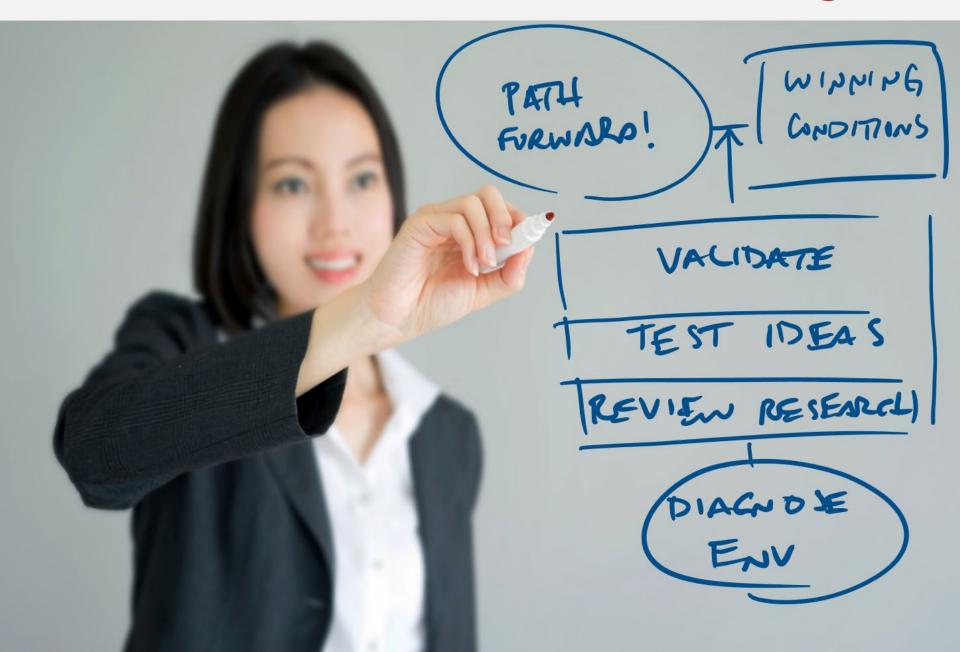
46%

Source: Nanos Research, RDD dual frame hybrid telephone and online random survey, June 29th to July 4th, 2019, n=1000, accurate ±3.1 percentage points plus or minus, 19 times out of 20.



METHODOLOGY





METHODOLOGY

Nanos conducted an RDD dual frame (land- and cell-lines) hybrid telephone and online random survey of 1,000 Canadians, 18 years of age or older, between June 29th and July 4th, 2019 as part of an omnibus survey. Participants were randomly recruited by telephone using live agents and administered a survey online. The sample included both land- and cell-lines across Canada. The results were statistically checked and weighted by age and gender using the latest Census information and the sample is geographically stratified to be representative of Canada.

Individuals randomly called using random digit dialling with a maximum of five call backs.

The margin of error for this survey is ± 3.1 percentage points, 19 times out of 20.

This study was commissioned by the Globe and Mail and the research was conducted by Nanos Research. This is one report of three.

Note: Charts may not add up to 100 due to rounding.



TECHNICAL NOTE

THE GLOBE AND MAIL * NANOS

Element	Description	Element	Description				
Organization who commissioned the research	The Globe and Mail	Weighting of Data	The results were weighted by age and gender using the latest Census information (2016) and the sample is geographically stratified to ensure a distribution across all regions of Canada. See tables for full weighting disclosure				
Final Sample Size	1000 Randomly selected individuals.		Screening ensured potential respondents did not work in the				
Margin of Error	± 3.1 percentage points, 19 times out of 20.	Screening	market research industry, in the advertising industry, in the media or a political party prior to administering the survey to ensure the integrity of the data.				
Mode of Survey	RDD dual frame (land- and cell-lines) hybrid telephone and online [omnibus] survey	Excluded Demographics	Individuals younger than 18 years old; individuals without land or cell lines, and individuals without internet access could not participate.				
Sampling Method Base	The sample included both land- and cell-lines RDD (Random Digit Dialed) across Canada.	Stratification	By age and gender using the latest Census information (2016) and the sample is geographically stratified to be representative of Canada. Smaller areas such as Atlantic Canada were marginally				
Demographics (Captured)	Atlantic Canada, Quebec, Ontario, Prairies, British Columbia; Men and Women; 18 years and older. Six digit postal code was used to validate geography.	Estimated Response Rate	oversampled to allow for a minimum regional sample. 11% percent, consistent with industry norms.				
Fieldwork/Validation	Individuals were recruited using live interviews with live supervision to validate work, the research questions were administered online	Question Order	Question order in the preceding report reflects the order in which they appeared in the original questionnaire.				
Number of Calls	Maximum of five call backs.	Question Content	This was module two of an omnibus survey. Module one was about immigration. This is one report of three.				
Time of Calls	Individuals were called between 12-5:30 pm and 6:30- 9:30pm local time for the respondent.	Question Wording	The questions in the preceding report are written exactly as they				
Field Dates	June 29 th to July 4 th , 2019.		were asked to individuals.				
Language of Survey	The survey was conducted in both English and French.	Survey Company	Nanos Research				
Standards	This report exceeds the standards set forth by CRIC, ESOMAR and AAPOR.	Contact	Contact Nanos Research for more information or with any concerns or questions. <u>http://www.nanos.co</u> Telephone:(613) 234-4666 ext. 237 Email: info@nanosresearch.com.				

ABOUT NANOS

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TABULATIONS





THE GLOBE AND MAIL * (n) NANOS SURVEY

2019-1464 - Globe/Nanos Survey - Trans Mountain Pipeline - STAT SHEET

		-	Region					Ge	nder	Age			
			Canada 2019-06	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 34	35 to 54	55 plus
Question – The Government of	Total	Unwgt N	1000	100	250	300	200	150	521	479	269	421	310
Canada announced the approval of the Trans Mountain		Wgt N	1000	100	250	300	200	150	491	509	271	340	389
pipeline expansion between Edmonton, Alberta and Burnaby,	Support	%	46.4	40.4	29.0	50.2	66.8	44.7	55.0	38.2	35.0	46.4	54.4
British Columbia on the Pacific Coast. Do you support,	Somewhat support	%	21.9	27.5	26.6	22.0	17.3	16.0	22.3	21.4	21.1	20.9	23.3
somewhat support, somewhat oppose, or	Somewhat oppose	%	8.5	8.2	13.6	6.2	6.5	7.4	6.0	10.9	11.1	8.1	7.0
oppose the Government of Canada decision to	Oppose	%	17.5	14.2	24.3	14.4	6.6	29.0	12.6	22.2	24.1	19.1	11.4
approve the pipeline?	Unsure	%	5.7	9.7	6.4	7.2	2.7	2.9	4.1	7.3	8.6	5.5	3.9