

Methodology & Demographics



Methodology

- These are the findings of a values study Innovative Research Group (INNOVATIVE) conducted from October 26th to November 8th, 2017 with topline vote findings from our latest poll, fielded January 11th to January 17th (n=2,315 unweighted; n=1200 weighted).
- This October survey of 2,777 adult Canadians was conducted on INNOVATIVE's Canada 20/20 national research panel with additional sample from Survey Sampling International, a leading provider of online sample. The results are weighted to n=1,200 based on the most recent Census data from Statistics Canada.
- The Canada 20/20 Panel is recruited from a wide variety of sources to reflect the age, gender, and region characteristics of the country as a whole. Each survey is administered to a series of randomly selected samples from the panel and weighted to ensure that the overall sample's composition reflects that of the actual Canadian population according to Census data to provide results that are intended to approximate a probability sample.
- INNOVATIVE provides each panellist with a unique URL via an email invitation so that only invited panel members are able to complete the survey, and panel members can only complete a particular survey once.
- This is a representative sample. We have set targets to ensure we properly reflect key regional and demographic distribution and then used weights to ensure we reflect the country properly. However, since the online survey was not a random probability based sample, a margin of error can not be calculated. The Marketing Research and Intelligence Association prohibits statements about margins of sampling error or population estimates with regard to most online panels.

Note: Graphs and tables may not always total 100% due to rounding values rather than any error in data. Sums are added before rounding numbers.



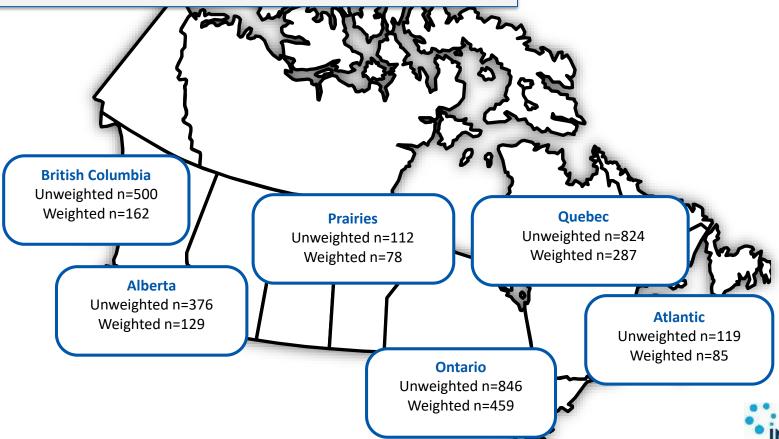
Regions: Where did respondents come from?

Regional groupings include:

- British Columbia (Yukon)
- Alberta (Northwest Territories)
- Prairie Region (Manitoba, Saskatchewan and Nunavut)
- Ontario
- Quebec
- Atlantic (PEI, New Brunswick, Nova Scotia and Newfoundland & Labrador)

National

Unweighted n= 2,777 Weighted n=1,200



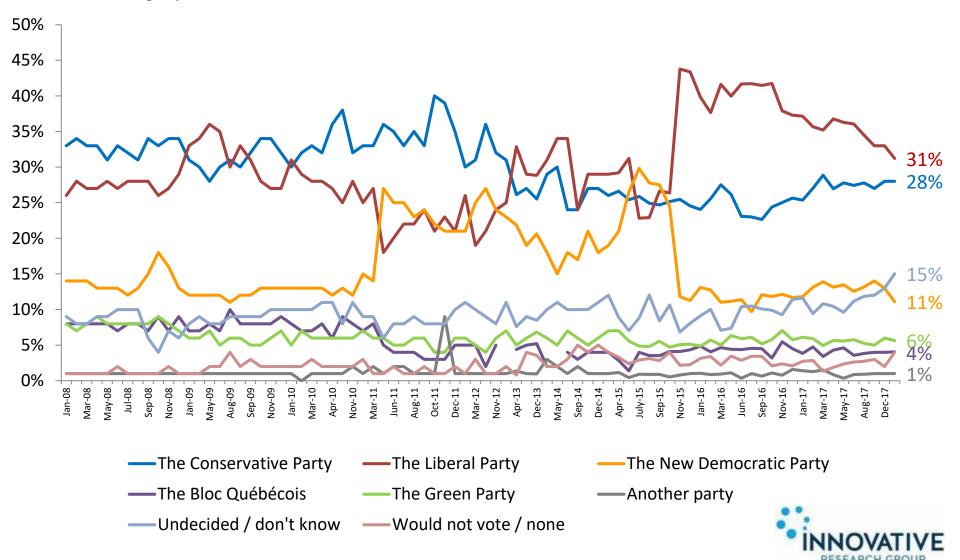
Federal Vote



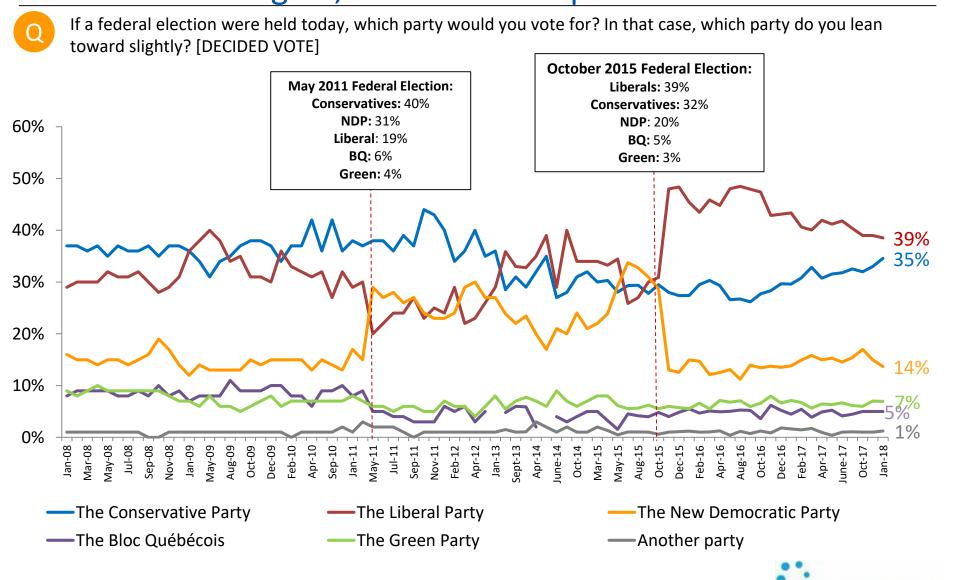
Combined Federal Vote: Gap between Liberals and PC continues to narrow; undecided now higher than NDP

Q

If a federal election were held today, which party would you vote for? In that case, which party do you lean toward slightly? [VOTE + LEAN]



Decided Federal Vote: Liberal vote returns to 2015 election; ⁷ PCs continue to gain, while NDP drops below election results



Value Indices

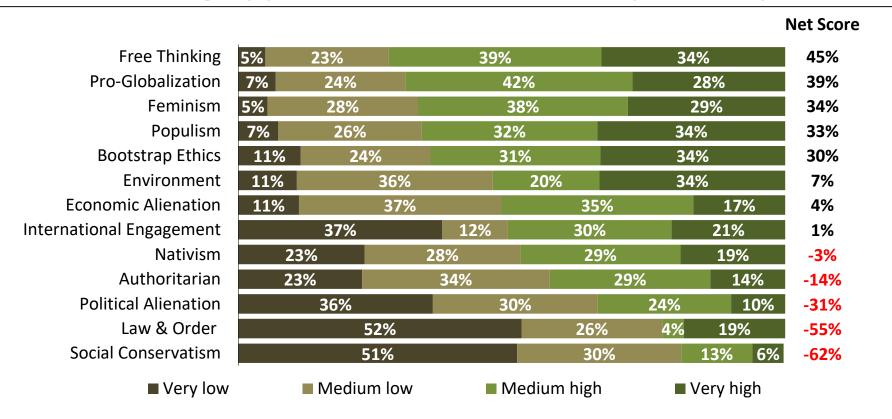


Value Indices Methodology

- Exploring respondents' reactions to the 59 value statements in this survey found many statements were connected by underlying value dimensions.
- The initial analysis found 13 underlying value dimensions: Free Thinkers, Authoritarianism,
 Economic Alienation, Environment, Feminism, Pro-Globalization, Law & Order, Nativism,
 International engagement, Social Conservatism, Bootstrap Ethics, Populism (government skeptic),
 and Political Alienation (government skeptic). An additional 16 values were found to be
 standalone, not adding to any of the above dimensions. (Note: not all standalones are included in
 the current analysis.)
- An index was created for each of those 13 dimensions. Questions were scaled in an index from 0 to 1, with 1 being the highest value across all questions, and zero representing the lowest value across all questions. "Don't know" and "Neither/Neutral" options were scored as 0.5.

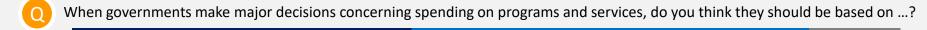


Values Indices and Standalone: Canadians embrace a mix of values creating opportunities for different political parties





41%

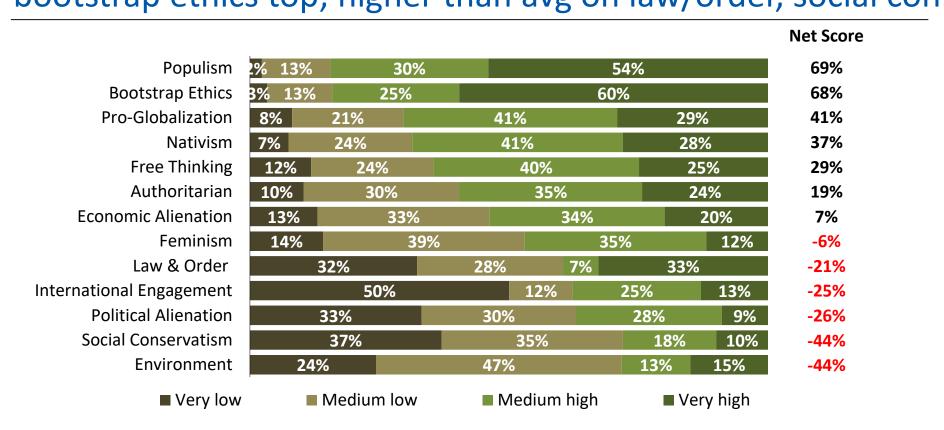


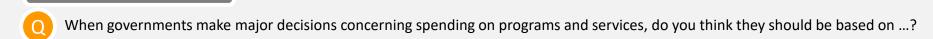
■ Their ability to afford the programs and services ■ The public's need for the programs and services ■ Don't know

48%

11%

- Thinking about the role of the federal government when it comes to the economy, which statement is closest to your point of view?
 - 51% 35% 14%
 - Govt needs to be an active partner Govt helps business best by reducing taxes ... and staying out of the way Don't know





68%

Standalone Values

- Their ability to afford the programs and services The public's need for the programs and services Don't know
- Thinking about the role of the federal government when it comes to the economy, which statement is closest to your point of view?
 - 32% 62% 68%

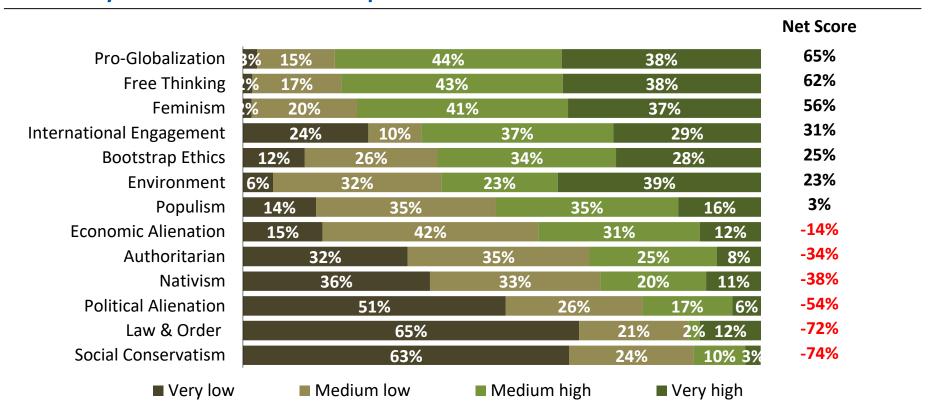
26%

6%

■ Govt needs to be an active partner ■ Govt helps business best by reducing taxes ... and staying out of the way ■ Don't know

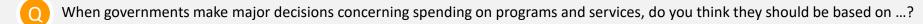
8%

Values Indices and Standalone (LPC Voters): Globalism, socially liberal values top for LPC voters





31%

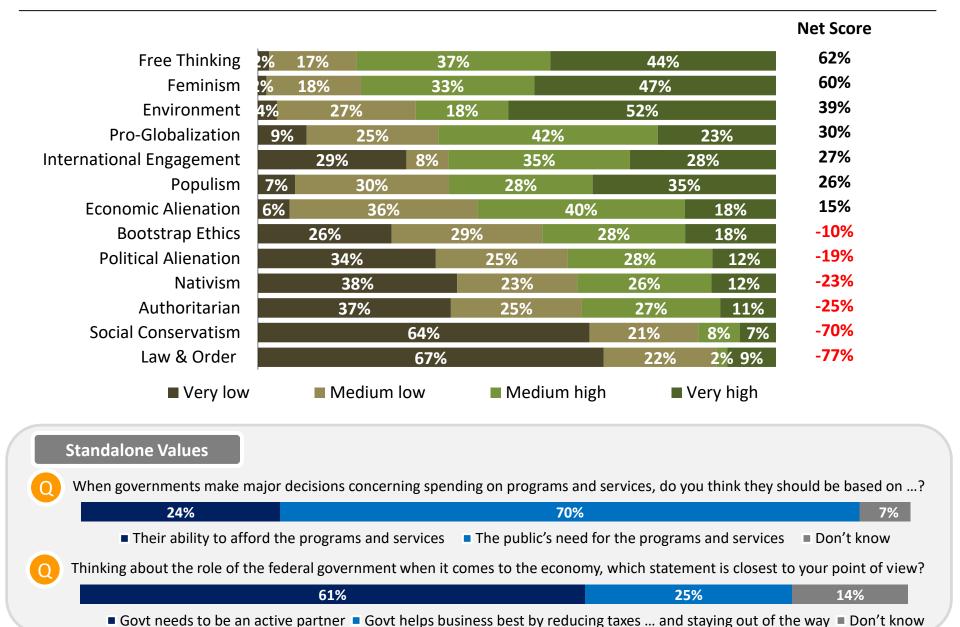


■ Their ability to afford the programs and services ■ The public's need for the programs and services ■ Don't know

62%

- Thinking about the role of the federal government when it comes to the economy, which statement is closest to your point of view?
 - 67% 22% 11%
 - Govt needs to be an active partner Govt helps business best by reducing taxes ... and staying out of the way Don't know

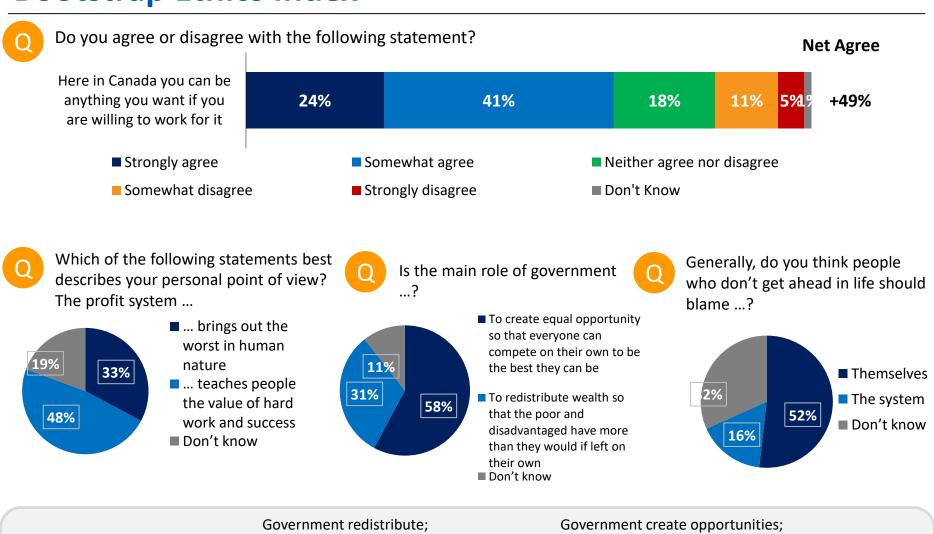
top 3-value, globalism and bootstrap values lowest of 3 parties

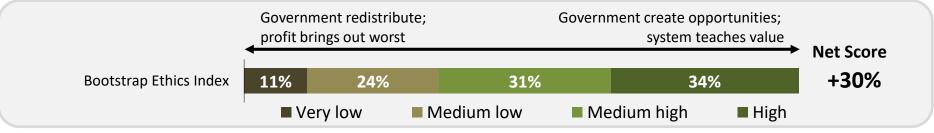


CPC Universe by Economic Value Indices



Bootstrap Ethics Index





CPC Universe by Bootstrap Ethics Index

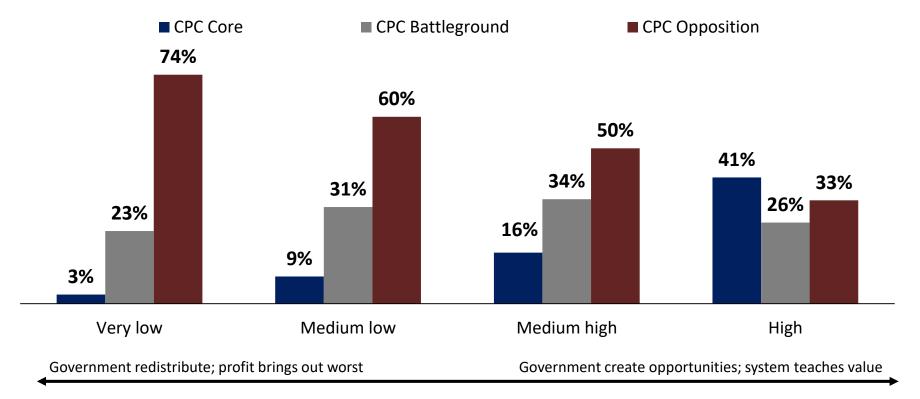


If a federal election were held today, which party would you vote for? In that case, which party do you lean toward slightly? [VOTE + LEAN]

BY

Bootstrap Ethics Index (4 questions):

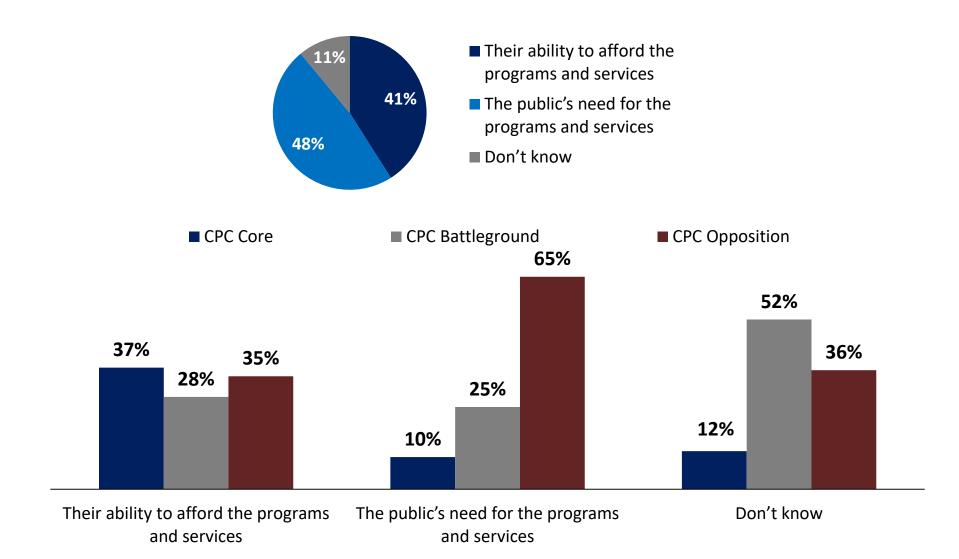
- Profit system encourages hard work/success NOT brings out the worst
- Main role of government to create opportunity NOT redistribution
- Don't get ahead should blame themselves self NOT system
- Agree: Here in Canada you can be anything you want if you are willing to work for it



Combined Vote by Fiscal Standalone Value



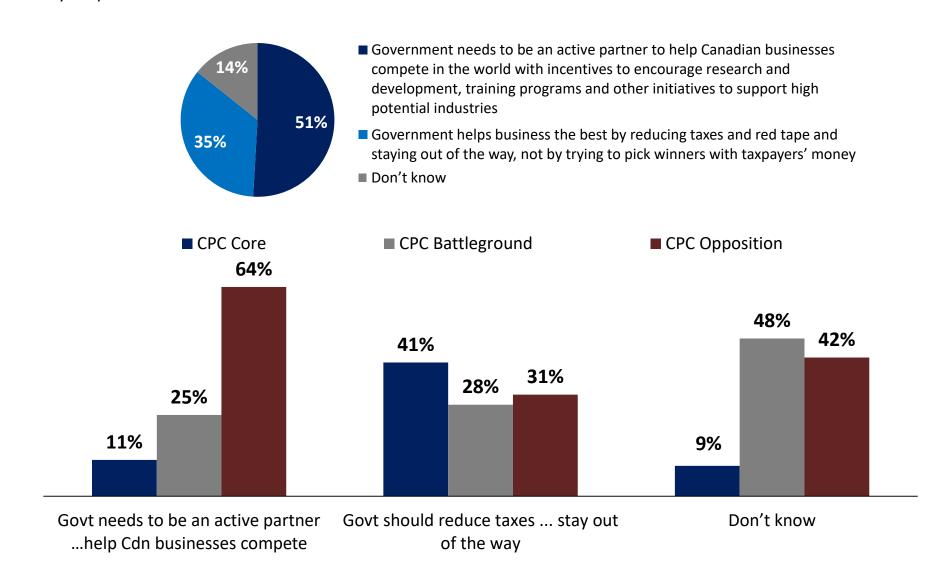
When governments make major decisions concerning spending on programs and services, do you think they should be based on ...?



Combined Vote by Economic Activism Standalone Value



Thinking about the role of the federal government when it comes to the economy, which statement is closest to your point of view?

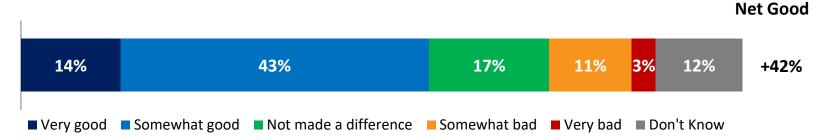


CPC Universe by International Value Indices

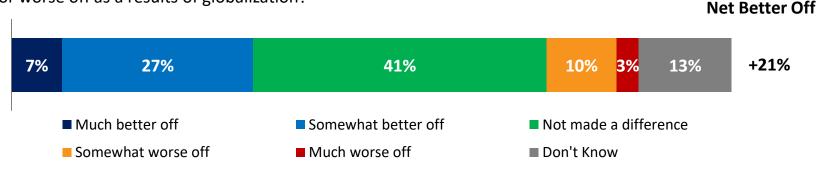


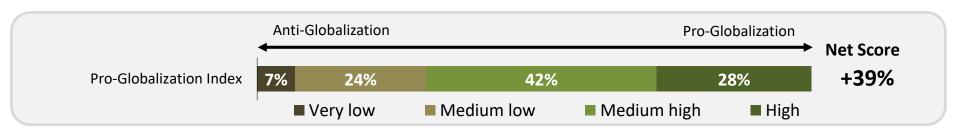
Pro-Globalization Index

Thinking about globalization, the way in which the economies of different countries have become more closely connected, do you feel globalization has generally been a good thing for Canada or a bad thing for Canada?



And what do you think the impact of globalization has been on you? Do you feel you are better off or worse off as a results of globalization?





CPC Universe by Pro-Globalization Index

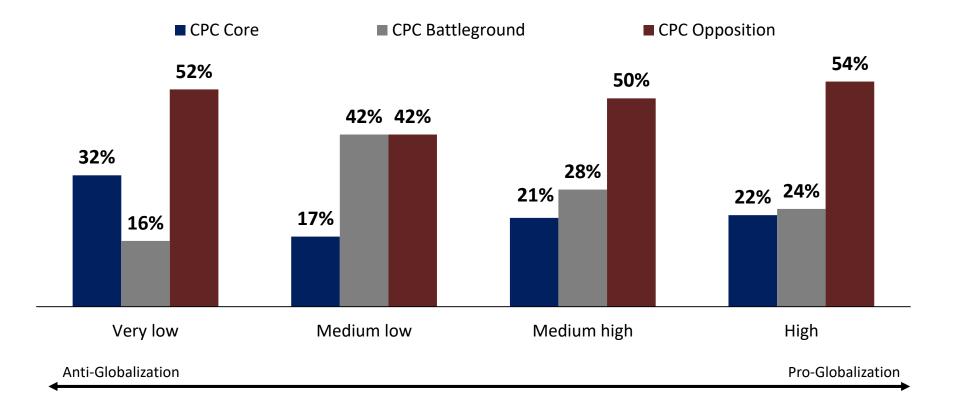


If a federal election were held today, which party would you vote for? In that case, which party do you lean toward slightly? [VOTE + LEAN]

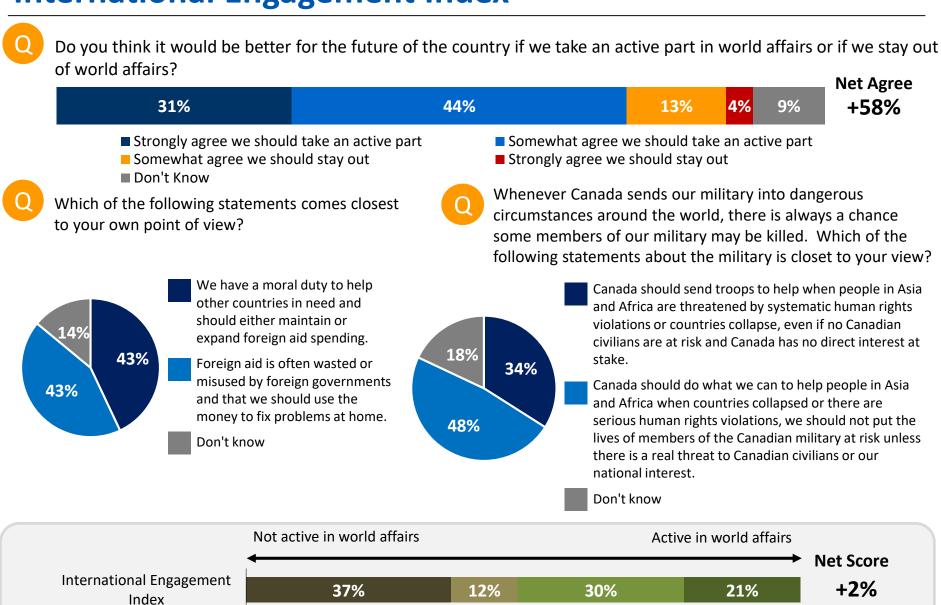
BY

Pro-Globalization Index (2 questions):

- Globalization has been a good thing for Canada
- Personal impact of globalization- feel better off as a result



International Engagement Index



Medium low

Medium high

■ High

■ Very low

CPC Universe by International Engagement Index

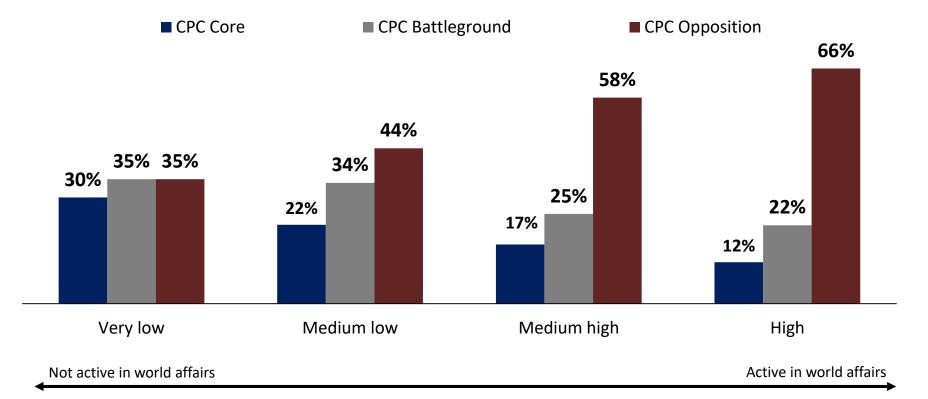


If a federal election were held today, which party would you vote for? In that case, which party do you lean toward slightly? [VOTE + LEAN]

BY

International Engagement Index (3 questions):

- We have a moral duty to help countries in need, should maintain or expand foreign aid spending
- Send Canadian troops to Asia and Africa to prevent human rights violations or countries collapse, even if no direct interest
- Agree: Take active part in world affairs



CPC Universe by Progressive Value Indices

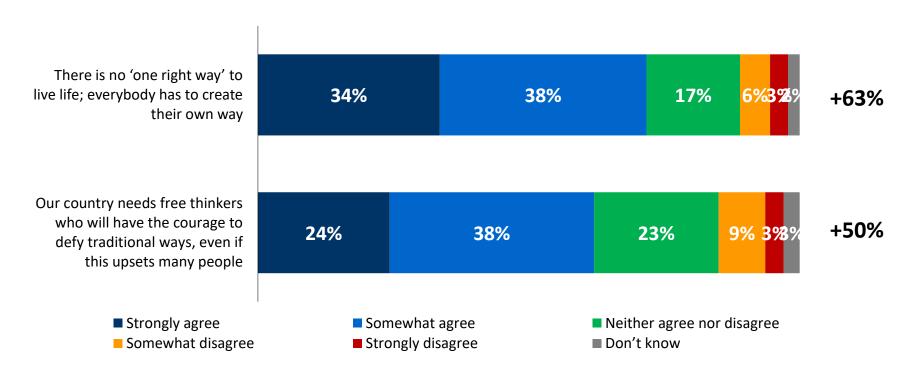


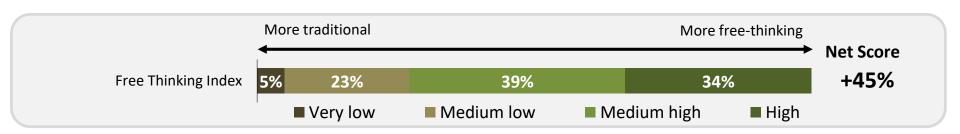
Free Thinking Index

Q

Do you agree or disagree with the following statements?

Net Agree





CPC Universe by Free Thinking Index

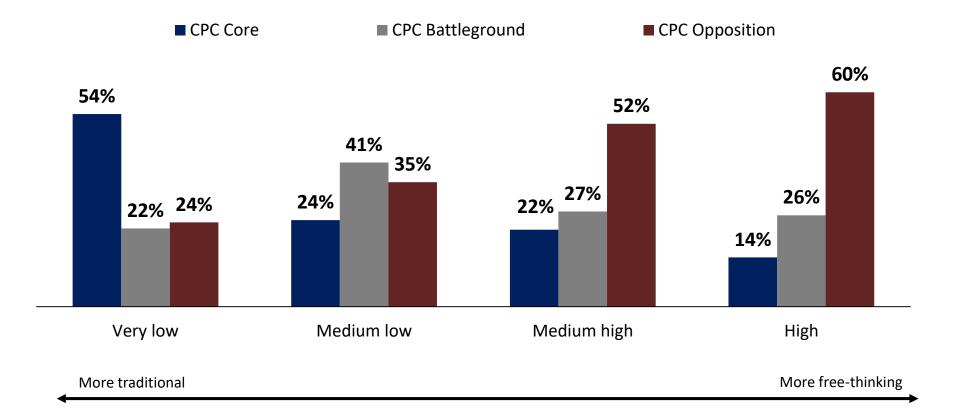


If a federal election were held today, which party would you vote for? In that case, which party do you lean toward slightly? [VOTE + LEAN]

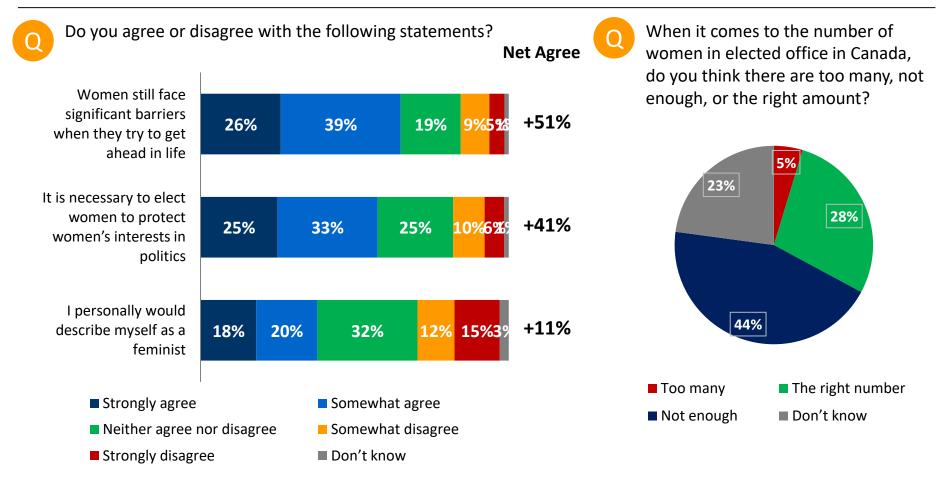
BY

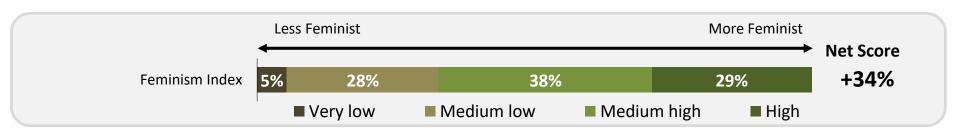
Free Thinking Index (2 questions):

- Agree: No one right way to live, everybody has to create their own way
- Agree: Our country needs free thinkers to defy traditions, even if it upsets many people



Feminism Index





CPC Universe by Feminism Index

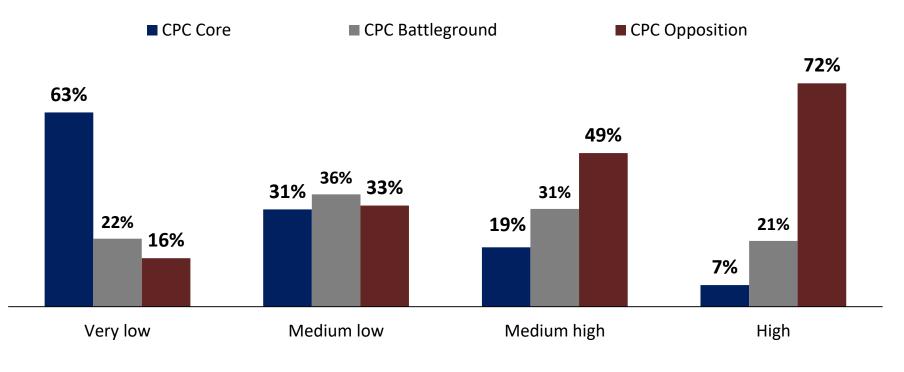


If a federal election were held today, which party would you vote for? In that case, which party do you lean toward slightly? [VOTE + LEAN]

BY

Feminism Index (4 questions):

- Agree: It is necessary to elect women to protect women's interests in politics
- Agree: Women still face significant barriers when they try to get ahead in life
- Agree: I personally would describe myself as a feminist
- Number of women in elected office not enough (1) vs. too much (0)

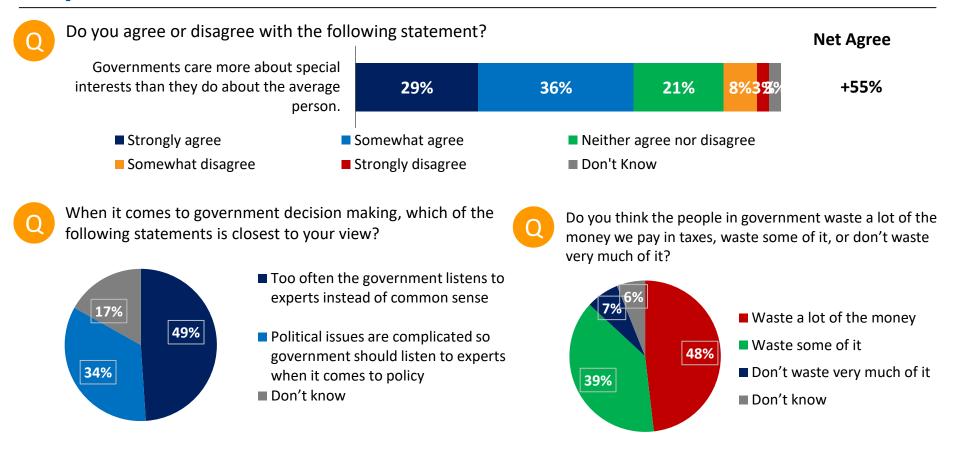


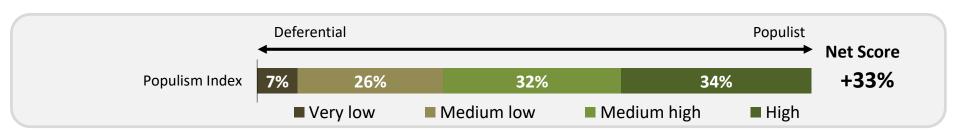
Less Feminist More Feminist

CPC Universe by Alientation Value Indices



Populism Index





CPC Universe by Populism Index

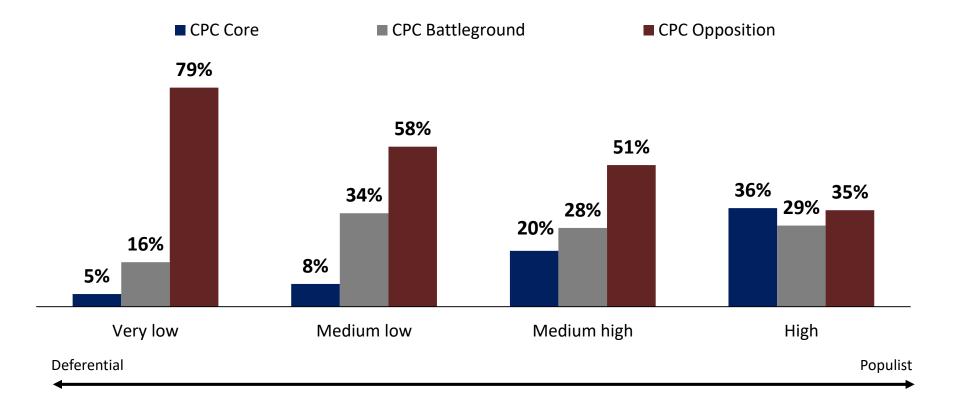


If a federal election were held today, which party would you vote for? In that case, which party do you lean toward slightly? **[VOTE + LEAN]**

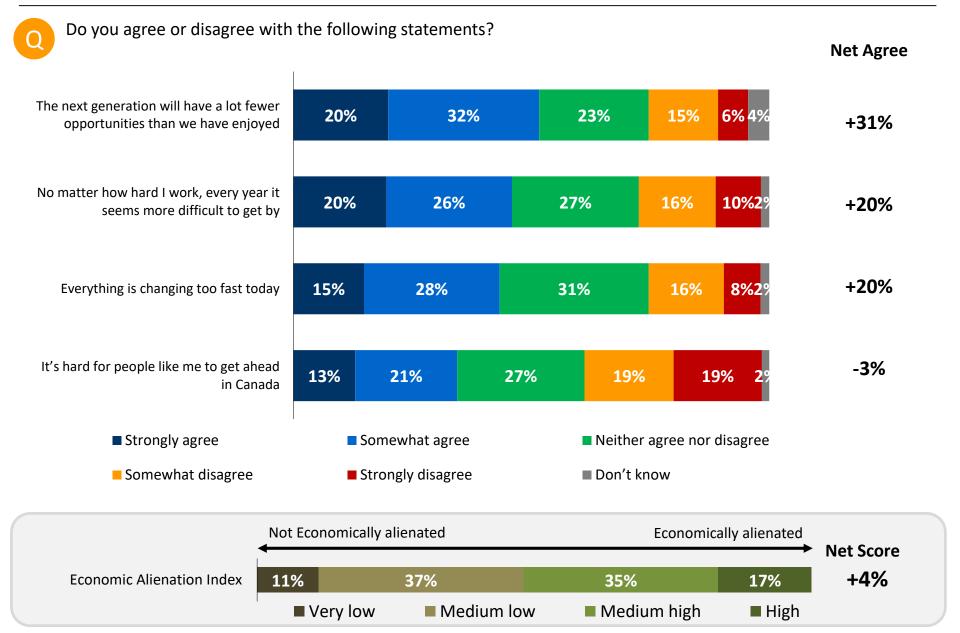
BY

Populism Index (3 questions):

- Agree: Governments care more about special interests than they do about the average person
- Govt listens to experts too often instead of common sense (NOT listen to experts)
- People in government waste money we pay in taxes



Economic Alienation Index



CPC Universe by Economic Alienation Index

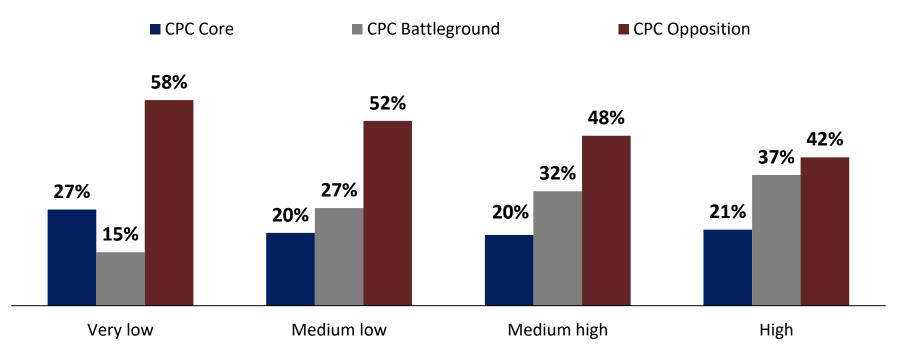


If a federal election were held today, which party would you vote for? In that case, which party do you lean toward slightly? [VOTE + LEAN]

BY

Economic Alienation Index (4 questions):

- Agree: Hard for people like me to get ahead in Canada
- Agree: No matter how hard I work, every year it seems more difficult to get by
- Agree: Next generation will have fewer opportunities than the ones we enjoyed
- Agree: Everything changing too fast today



Not Economically alienated

Economically alienated

Political Alienation Index

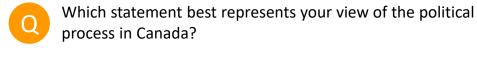
Do you agree or disagree with the following statements?

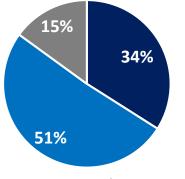
Sometimes politics seems so complicated that a person like me can't really understand what's going on

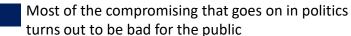


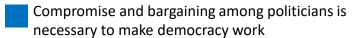
■ Strongly agree ■ Somewhat agree ■ Neither agree nor disagree ■ Somewhat disagree ■ Strongly disagree ■ Don't know

Which of the following statements comes closest to your own point of view?

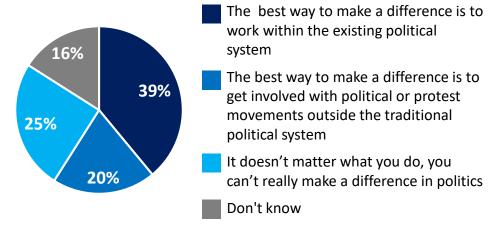


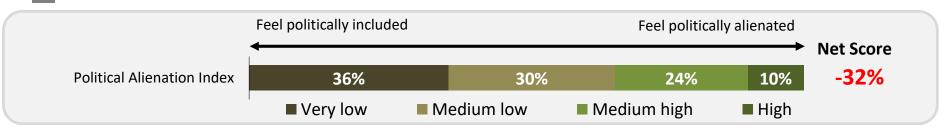












CPC Universe by Political Alienation Index

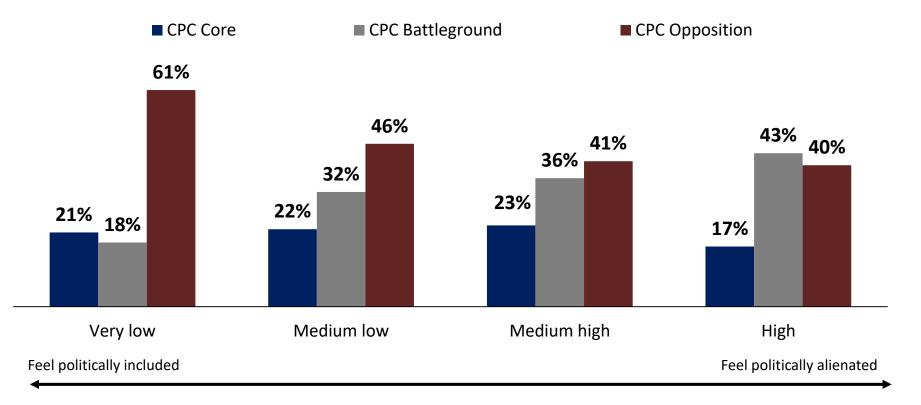


If a federal election were held today, which party would you vote for? In that case, which party do you lean toward slightly? [VOTE + LEAN]

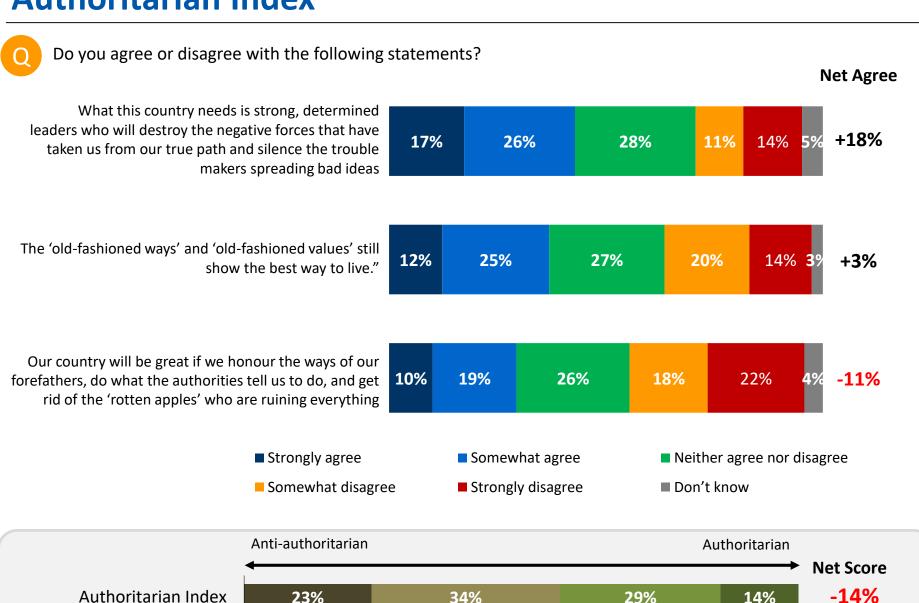
BY

Political alienation Index (3 questions):

- Compromising in politics bad for the public (NOT necessary to make democracy work)
- Best way to make a difference work with system (1)/get involved with protest (0.75) vs. can't make a
 difference(0)
- Agree: sometimes politics seems so complicated that a person like me can't really understand what's going on



Authoritarian Index



Medium low

■ Very low

■ Medium high

■ High

CPC Universe by Authoritarianism Index

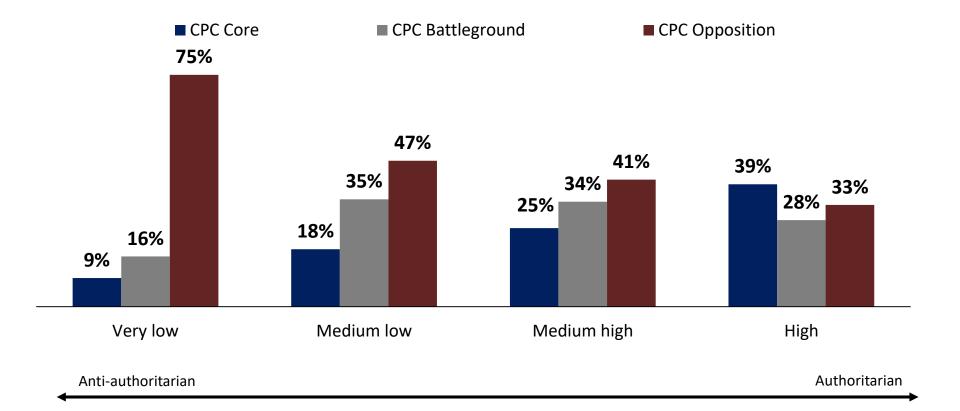


If a federal election were held today, which party would you vote for? In that case, which party do you lean toward slightly? [VOTE + LEAN]

BY

Authoritarian Index (3 questions):

- Agree: Honour ways of forefathers, do what authorities tell us and get rid of rotten apples
- Agree: Old-fashioned ways and values still best way to live
- · Agree: Country needs strong leader to destroy negative forces, silence troublemakers spreading bad ideas



CPC Universe by Additional Value Indices



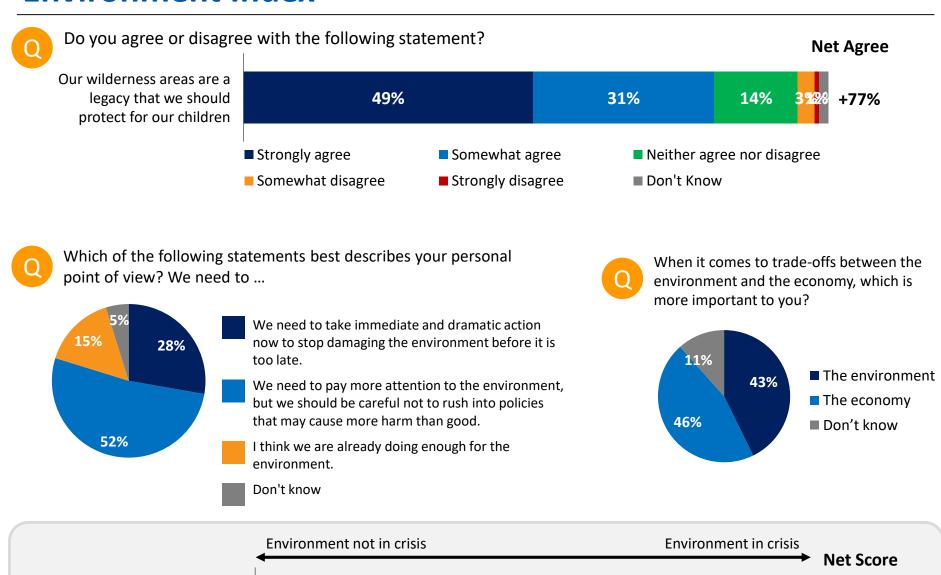
+7%

Environment Index

Environment Index

11%

■ Very low



36%

■ Medium low

20%

■ Medium high

34%

■ High

CPC Universe by Environment Index

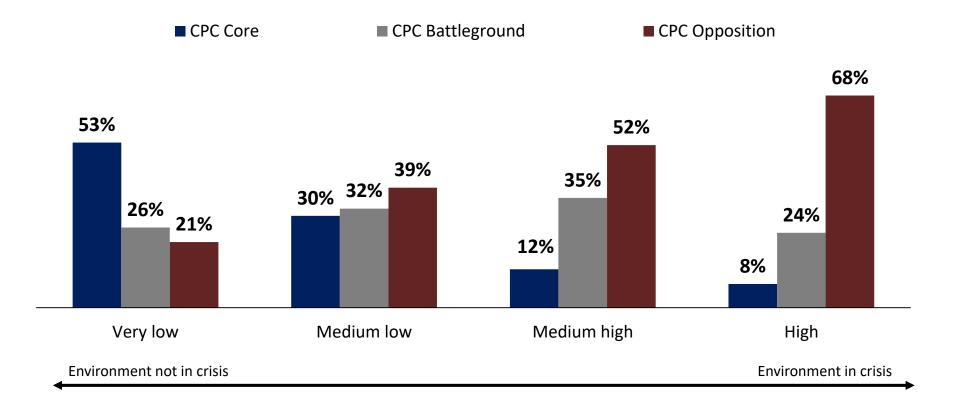


If a federal election were held today, which party would you vote for? In that case, which party do you lean toward slightly? [VOTE + LEAN]

BY

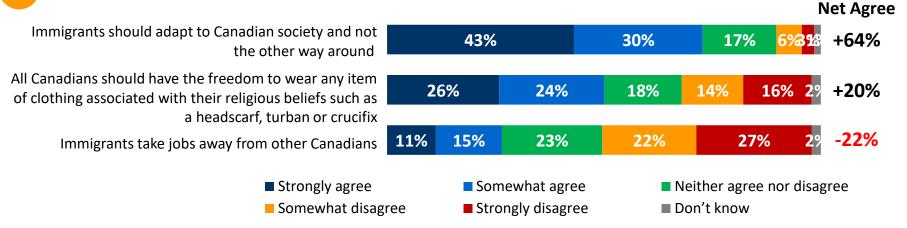
Environment Index (3 questions):

- Environment over economy
- Need to take dramatic action to stop damaging environment before it's too late
- Agree: Wilderness is a legacy we should protect for our children

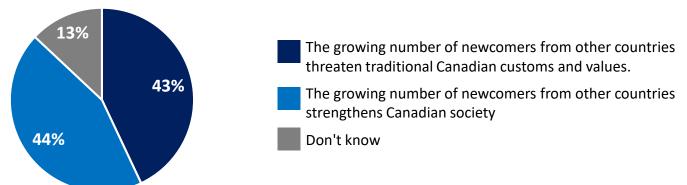


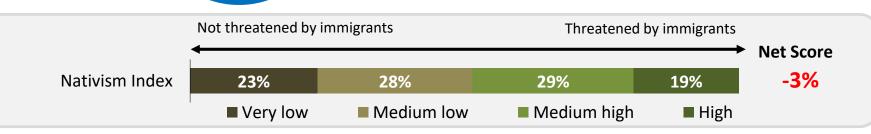
Nativism Index

Do you agree or disagree with the following statements?



Which of the following statements comes closest to your own point of view?





CPC Universe by Nativism Index

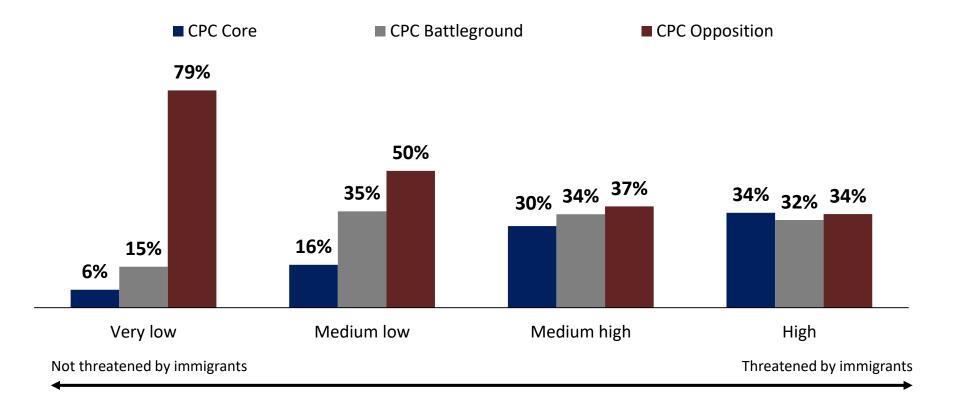


If a federal election were held today, which party would you vote for? In that case, which party do you lean toward slightly? **[VOTE + LEAN]**

BY

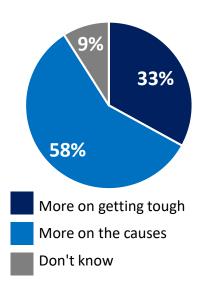
Nativism Index (4 questions):

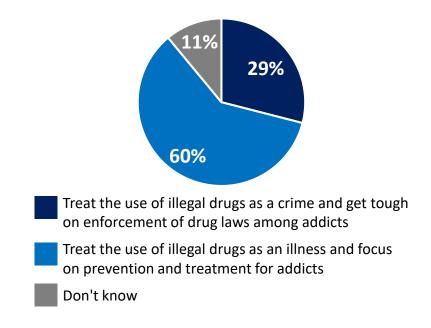
- The growing number of newcomers from other countries threaten (NOT strengthens) traditional Canadian customs and values
- NOT Agree: All Canadians should have freedom to wear any item of clothing associated with their religious beliefs
- Agree: Immigrants take jobs away from other Canadians
- Agree: Immigrants should adapt to Canadian society and not the other way around

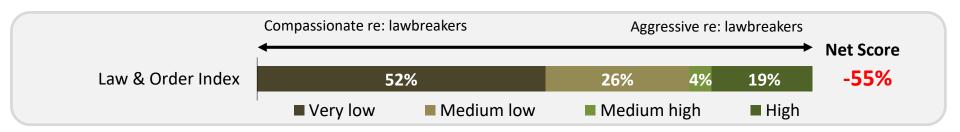


Law & Order Index

- If the government introduces new policies to deal with crime, should it focus more on getting tougher on crime or should it focus more on dealing with the causes of crime?
- Oo you think the best approach to drug abuse is...?







CPC Universe by Law and Order Index

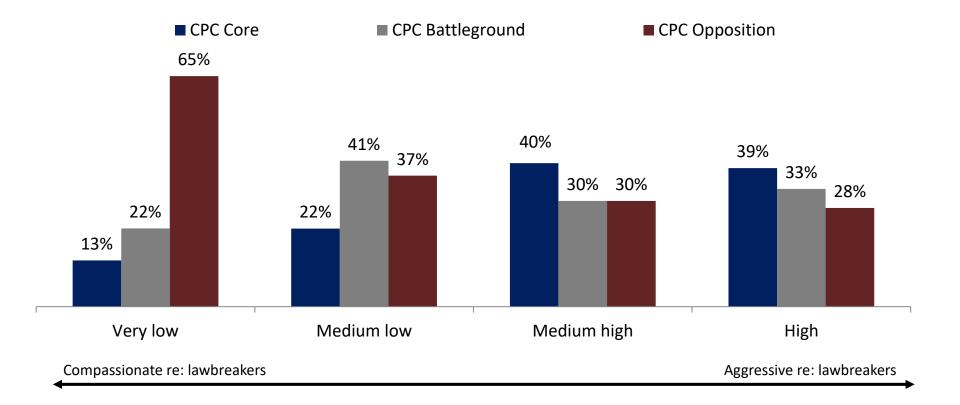


If a federal election were held today, which party would you vote for? In that case, which party do you lean toward slightly? [VOTE + LEAN]

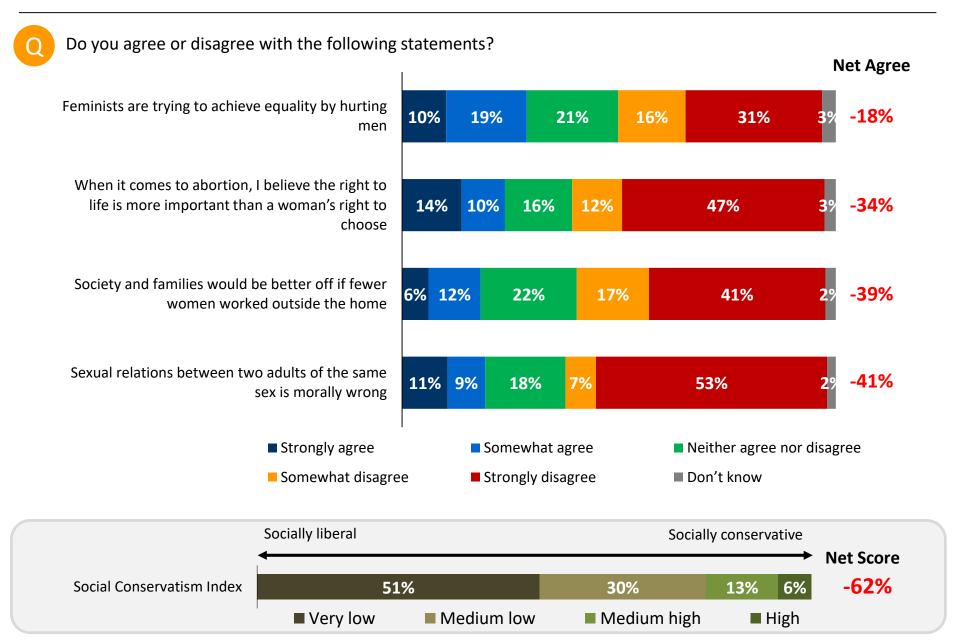
BY

Law and Order Index (2 questions):

- Government should get tough on crime
- Best approach to drug abuse to treat as crime, tough on enforcement among addicts



Social Conservatism Index



CPC Universe by Social Conservatism Index

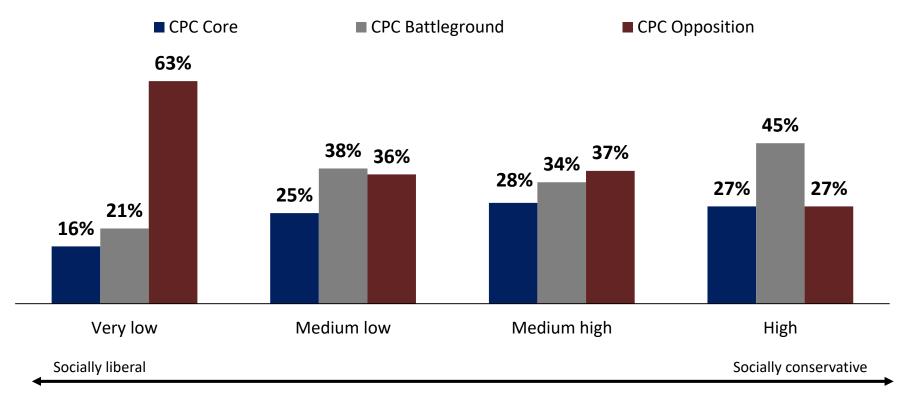


If a federal election were held today, which party would you vote for? In that case, which party do you lean toward slightly? [VOTE + LEAN]

BY

Social Conservatism Index (4 questions):

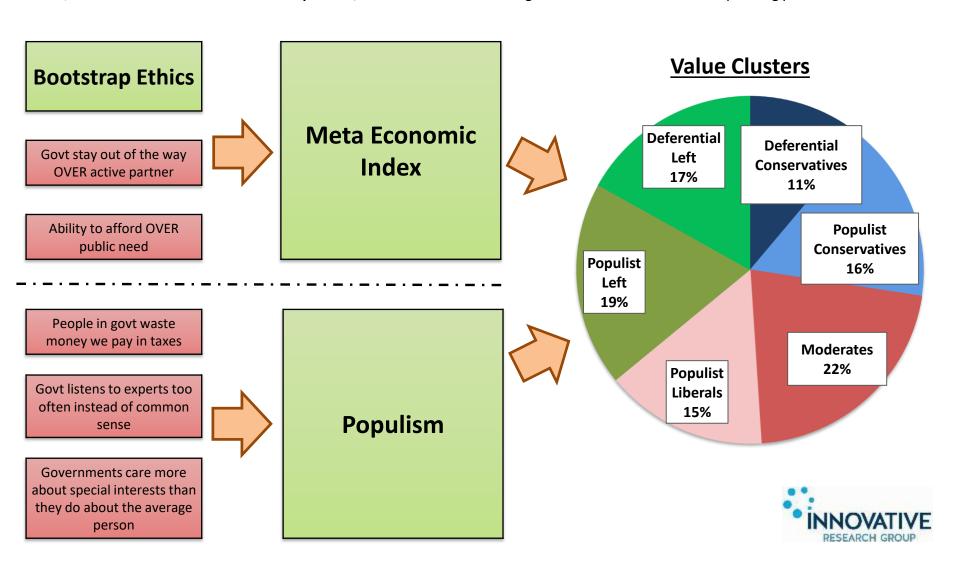
- Agree: Pro-life over woman's right to choose
- Agree: Sex between same-sex adults is wrong
- Agree: Feminists are trying to achieve equality by hurting men
- Agree: Society and families would be better off if fewer women worked outside the home





Value Clusters

We created a set of value clusters based on two major axes: **populism** and **economic conservatism**. The measure of **populism** is drawn from three value statements on perceptions of government, as seen below. The measure of conservatism, called the **meta economic index**, is drawn from an index on **bootstrap ethics**, as well as statements on government intervention and spending priorities.



What Defines Each Value Cluster?

The table below shows the net score on the two key indices for each value cluster

	Overall	Deferential Conservatives	Populist Conservatives	Moderates	Populist Liberals	Populist Left	Deferential Left
Meta Economic Index	-2%	+100%	+100%	+16%	+22%	-100%	-100%
Populism Index	+33%	-60%	+100%	+28%	+100%	+100%	-100%

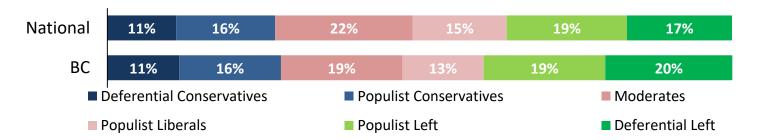


CPC Universe by Cluster: At least a third of Moderates (38%) and Populist Liberals (34%) are CPC Battleground

	Deferential Conservatives	Populist Conservatives	Moderates	Populist Liberals	Populist Left	Deferential Left
CPC Core	24%	60%	16%	25%	7%	1%
CPC Battleground	32%	25%	38%	34%	25%	21%
CPC Opposition	44%	16%	46%	40%	67%	78%



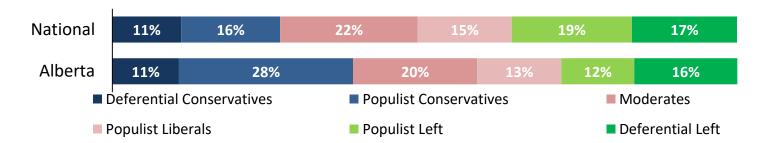
CPC Universe by Cluster in BC: A plurality (46%) of Deferential Conservatives in BC are CPC Opposition



	Deferential Conservatives	Populist Conservatives	Moderates	Populist Liberals	Populist Left	Deferential Left
CPC Core	16%	53%	22%	30%	5%	2%
CPC Battleground	38%	31%	30%	21%	26%	15%
CPC Opposition	46%	16%	48%	49%	70%	83%



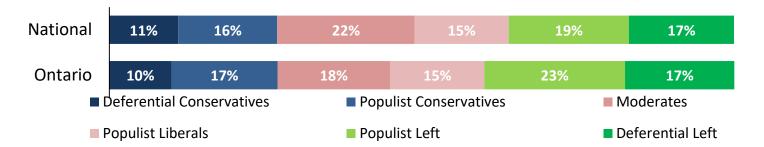
CPC Universe by Cluster in Alberta: 4-in-10 (42%) Moderates in Alberta are CPC Battleground



	Deferential Conservatives	Populist Conservatives	Moderates	Populist Liberals	Populist Left	Deferential Left
CPC Core	46%	76%	24%	62%	25%	6%
CPC Battleground	34%	21%	42%	22%	29%	17%
CPC Opposition	20%	3%	35%	16%	46%	77%



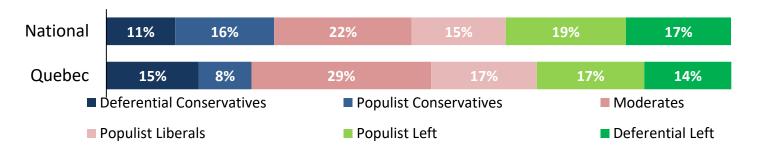
CPC Universe by Cluster in Ontario: Almost half (46%) of Populist Liberals in Ontario are CPC Battleground



	Deferential Conservatives	Populist Conservatives	Moderates	Populist Liberals	Populist Left	Deferential Left
CPC Core	28%	67%	17%	23%	7%	0%
CPC Battleground	28%	19%	35%	46%	24%	15%
CPC Opposition	44%	14%	48%	31%	69%	85%



CPC Universe by Cluster in Quebec: A majority of all but Populist Conservatives in Quebec are CPC Opposition



	Deferential Conservatives	Populist Conservatives	Moderates	Populist Liberals	Populist Left	Deferential Left
CPC Core	13%	24%	7%	15%	2%	2%
CPC Battleground	35%	37%	40%	25%	31%	37%
CPC Opposition	52%	39%	54%	60%	67%	62%



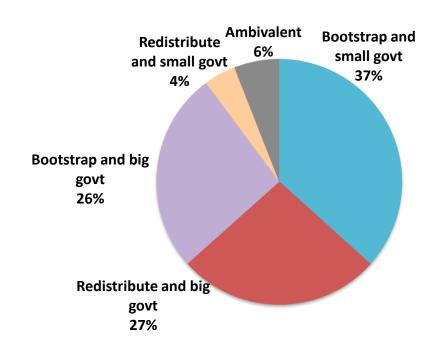
Value Trade-Off Analysis



CPC has big opportunity with LPC voters who value equal opportunity over redistribution

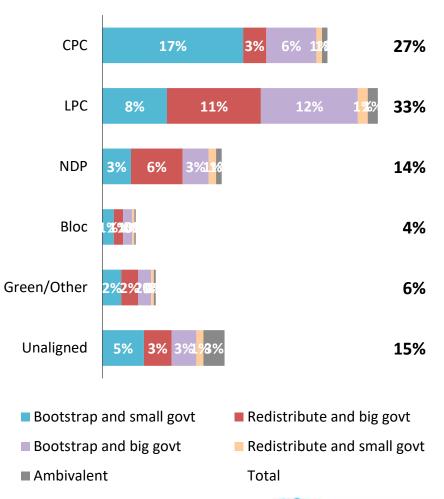
We study value trade-offs to understand how trade-offs between different dimensions could impact vote choice. Some people's values align consistently with one party, but others are conflicted. The policy and messaging choices that parties make have an impact on where these conflicted voters end up come election day.

Here we are examining the trade-off between **bootstrap ethics** and **government interventionism.**



^{*}Note: "Bootstrap/small govt" and "Redistribute/big govt" voters include both those who hold a left or right view on each value dimension and also those who hold a view on one dimension and are ambivalent on the other. Ambivalent voters are those who are ambivalent on both dimensions.

Value trade-offs within vote choice

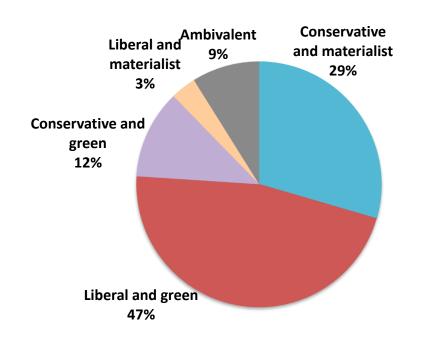




If economically conservative/green conflicted voters switched from LPC to CPC, race would be tied

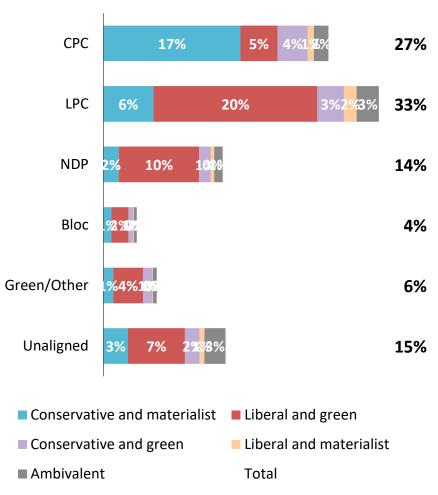
We study value trade-offs to understand how trade-offs between different dimensions could impact vote choice. Some people's values align consistently with one party, but others are conflicted. The policy and messaging choices that parties make have an impact on where these conflicted voters end up come election day.

Here we are examining the trade-off between **economic conservatism** and **environmentalism**.



^{*}Note: "Conservative/materialist" and "Liberal/green" voters include both those who hold a left or right view on each value dimension and also those who hold a view on one dimension and are ambivalent on the other. Ambivalent voters are those who are ambivalent on *both* dimensions.

Value trade-offs within vote choice







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