

Climate Focus Survey September 2017 -- Registered & Probable Voters

Registered Oregonians N = 860 (land/cell 400; internet 460); English only; funded and led by PolicyInteractive

Note: Q1 asked if they were registered to vote ("no" resulted in disqualification) and Q2 was zip code-- results are located at the end of this document

| 3. In general, are you satisfied or dissatisfied with the way things are going in the United States at this time? | | |
|---|------------|--------------|
| | Frequency | Percent |
| Satisfied | 153 | 17.8 |
| Dissatisfied | 641 | 74.5 |
| Don't know, etc. | 66 | 7.7 |
| Total | 860 | 100.0 |

| 4. All in all, how satisfied are you now with: | Very dissatisfied | Somewhat dissatisfied | Neutral or undecided | Somewhat satisfied | Very satisfied |
|--|-------------------|-----------------------|----------------------|--------------------|----------------|
| Oregon Governor Brown | 29% | 12% | 22% | 25% | 12% |
| President Trump | 56% | 8% | 9% | 14% | 13% |
| U.S. Congress | 51% | 27% | 13% | 7% | 1% |
| Oregon Legislature | 22% | 18% | 31% | 24% | 3% |

| 5. From what you've read and heard, is there solid evidence that the average temperature on Earth has been getting warmer over the past few decades, or not? | | |
|--|------------|--------------|
| | Frequency | Percent |
| Hoax, It's just not happening. | 31 | 3.6 |
| No solid evidence; we just don't know enough yet. | 109 | 12.7 |
| Yes, solid evidence. Mostly because of natural patterns in Earth's environment. | 194 | 22.6 |
| Yes, solid evidence. Mostly because of human activity such as burning fossil fuels. | 465 | 54.1 |
| Don't know | 61 | 7.1 |
| Total | 860 | 100.0 |

| 6. Which of these statements comes closest to your view, even if neither represents your view exactly? | | |
|---|------------|--------------|
| | Frequency | Percent |
| FEEL STRONGLY: Climate change requires us to change our way of life such as driving less or living more simply. | 415 | 48.3 |
| LEAN TOWARDS: Climate change requires us to change our way of life such as driving less or living more simply. | 245 | 28.5 |
| LEAN TOWARDS: If climate change becomes a problem, we can deal with it later. | 68 | 7.9 |
| FEEL STRONGLY: If climate change becomes a problem, we can deal with it later. | 54 | 6.3 |
| No opinion; Undecided | 78 | 9.1 |
| Total | 860 | 100.0 |

| 7. How much do you think global warming is in part responsible for these events: | None or minimal | Somewhat | Quite a bit |
|--|-----------------|----------|-------------|
| Strength and damage of Hurricanes Sandy, Katrina, Harvey and Irma | 28% | 29% | 43% |
| Oregon's decreasing glaciers and snow pack | 22% | 29% | 49% |
| Damage to Oregon forests and human health from forest fires and smoke | 32% | 35% | 33% |

| 8. How much do you agree or disagree with the following statement? There should be stronger government policies to reduce greenhouse gas emissions. | | |
|---|-----------|---------|
| | Frequency | Percent |
| Strongly disagree | 112 | 13.0 |
| Somewhat disagree | 106 | 12.3 |
| Somewhat agree | 215 | 25.0 |
| Strongly agree | 390 | 45.3 |
| Don't know | 36 | 4.2 |
| Total | 859 | 99.9 |
| Missing | 1 | 0.1 |
| | 860 | 100.0 |

| 9. Thinking about existing fuel tax that is paid at the pump, what percentage of this tax should be spent on reducing the need for car travel, such as improved public transportation, affordable housing near employment centers and innovations in how we get around? | | |
|---|-----------|---------|
| | Frequency | Percent |
| No gas tax revenue should be spent on reducing car travel | 200 | 23.3 |
| About 10% on reducing our need to drive | 220 | 25.6 |
| About 25% on reducing our need to drive | 214 | 24.9 |
| About 50% or more on reducing our need to drive | 136 | 15.8 |
| No opinion | 89 | 10.3 |
| Total | 859 | 99.9 |
| Missing | 1 | 0.1 |
| | 860 | 100.0 |

| 10. How much of the currently existing fuel tax now paid at the pump should be directed to addressing solutions to global warming? | | |
|--|-----------|---------|
| | Frequency | Percent |
| No gas tax spent on addressing global warming | 256 | 29.8 |
| About 10% tax invested in global warming solutions | 216 | 25.1 |
| About 25% tax invested in global warming solutions | 185 | 21.5 |
| About 50% or more invested in global warming solutions | 128 | 14.9 |
| No opinion | 74 | 8.6 |
| Total | 859 | 99.9 |
| System | 1 | 0.1 |
| | 860 | 100.0 |

| 11. A number of US states and Canadian provinces have adopted an emission reduction Cap and Trade policy by assessing fees on very large corporate emitters. Evidence finds this lowers emissions without harming the economy. How much do you support or oppose Oregon's Legislature studying and adopting this type of policy if confirmed to work successfully elsewhere? | | |
|--|-----------|---------|
| | Frequency | Percent |
| Very opposed | 95 | 11.0 |
| Lean toward oppose | 62 | 7.2 |
| Undecided | 185 | 21.5 |
| Lean toward support | 229 | 26.6 |
| Strongly support | 288 | 33.5 |
| Total | 859 | 99.9 |
| System | 1 | 0.1 |
| | 860 | 100.0 |

| 12. If revenue was collected from large greenhouse gas emitters as a part of cap and trade, how do you think it should be distributed, if these were the two options available? | | |
|---|-----------|---------|
| | Frequency | Percent |
| Refund to all taxpayers equally. | 220 | 25.6 |
| Re-invested in statewide programs to lower greenhouse gas emissions like renewable energy, conservation and research. | 598 | 69.5 |
| Don't know (RDD only) | 41 | 4.8 |
| Total | 859 | 99.9 |
| System | 1 | 0.1 |
| | 860 | 100.0 |

| 13. Do you oppose or support Oregon elected officials adopting rules to put our state on track to be a 100% renewable energy state by the year 2050, that is 32 years from now? Do you: | | |
|---|-----------|---------|
| | Frequency | Percent |
| Strongly oppose putting Oregon on a 100% renewable energy track | 112 | 13.0 |
| Lean toward oppose | 91 | 10.6 |
| Lean toward support | 315 | 36.6 |
| Strongly support putting Oregon on a 100% renewable energy track | 313 | 36.4 |
| Undecided (RDD only) | 28 | 3.3 |
| Total | 859 | 99.9 |
| System | 1 | 0.1 |
| | 860 | 100.0 |

| 14. Some people think our state or cities should prohibit the installation of new major fossil fuel facilities like coal or gas export terminals or pipelines if they contribute to global warming? Do you: | | |
|---|-----------|---------|
| | Frequency | Percent |
| Strongly oppose new big fossil fuel projects in our state | 297 | 34.5 |
| Lean toward oppose | 167 | 19.4 |
| Lean toward support | 151 | 17.6 |
| Strongly support new big fossil fuel project in our state | 130 | 15.1 |
| Don't know | 114 | 13.3 |
| Total | 859 | 99.9 |
| System | 1 | 0.1 |
| | 860 | 100.0 |

| 15. What is your political party registration, if registered? | | |
|---|-----------|---------|
| | Frequency | Percent |
| Republican | 238 | 27.7 |
| Non-affiliated or independent | 240 | 27.9 |
| Democrat | 352 | 40.9 |
| Other | 29 | 3.4 |
| Total | 859 | 99.9 |
| System | 1 | 0.1 |
| | 860 | 100.0 |

| 16. The terms conservative, moderate, and liberal are sometimes used to describe how people feel about social and political issues. What best describes your own position, using these terms? | | |
|---|-----------|---------|
| | Frequency | Percent |
| Very Conservative | 94 | 10.9 |
| Lean Conservative | 156 | 18.1 |
| Moderate | 269 | 31.3 |

| | | |
|--------------|-----|-------|
| Lean Liberal | 174 | 20.2 |
| Very liberal | 134 | 15.6 |
| Other | 32 | 3.7 |
| Total | 859 | 99.9 |
| System | 1 | 0.1 |
| | 860 | 100.0 |

| 17. What is your gender? | | |
|--------------------------|-----------|---------|
| | Frequency | Percent |
| Male | 413 | 48.0 |
| Female | 444 | 51.6 |
| Decline to answer | 2 | 0.2 |
| Total | 859 | 99.9 |
| System | 1 | 0.1 |
| | 860 | 100.0 |

| 18. What was last year's approximate gross income, before taxes in the categories below? Include everyone living in your household if living as a family. | | |
|--|-----------|---------|
| | Frequency | Percent |
| Less than \$25,000 | 70 | 8.1 |
| \$25 - 50,000 | 166 | 19.3 |
| \$50-75,000 | 158 | 18.4 |
| \$75-100,000 | 156 | 18.1 |
| \$100 - 150,000 | 137 | 15.9 |
| Above \$150,000 | 77 | 9.0 |
| Decline to answer | 95 | 11.0 |
| Total | 859 | 99.9 |
| System | 1 | 0.1 |
| | 860 | 100.0 |

| 19. Which characteristic best describes the location where you live: | | |
|--|-----------|---------|
| | Frequency | Percent |
| Urban | 205 | 23.8 |
| Suburban | 328 | 38.1 |
| Rural changing to suburban | 74 | 8.6 |
| Rural | 229 | 26.6 |
| Unsure | 23 | 2.7 |
| Total | 859 | 99.9 |
| System | 1 | 0.1 |
| | 860 | 100.0 |

| 20. Which is the highest level of education you have completed? | | |
|---|-----------|---------|
| | Frequency | Percent |
| Less than high school | 12 | 1.4 |
| High school diploma or GED | 135 | 15.7 |
| Two years of college work or technical trade license | 209 | 24.3 |
| 4 year college degree | 259 | 30.1 |
| Graduate or professional degree | 217 | 25.2 |
| Other | 13 | 1.5 |
| Decline to answer | 14 | 1.6 |
| Total | 859 | 99.9 |
| System | 1 | 0.1 |
| | 860 | 100.0 |

| |
|---------|
| 21. Age |
|---------|

| | Frequency | Percent |
|--------|-----------|---------|
| 18-34 | 102 | 11.9 |
| 35-44 | 100 | 11.6 |
| 45-54 | 133 | 15.5 |
| 55-64 | 208 | 24.2 |
| 65+ | 304 | 35.3 |
| Total | 847 | 98.5 |
| System | 13 | 1.5 |
| | 860 | 100.0 |

| 2. Please enter the five digit Zip Code of your residence. | | |
|--|-----------|---------|
| | Frequency | Percent |
| 7420 | 1 | 0.1 |
| 9374 | 1 | 0.1 |
| 9703 | 1 | 0.1 |
| 9712 | 1 | 0.1 |
| 9720 | 2 | 0.2 |
| 9721 | 1 | 0.1 |
| 9722 | 1 | 0.1 |
| 9730 | 1 | 0.1 |
| 9736 | 1 | 0.1 |
| 9750 | 2 | 0.2 |
| 9752 | 1 | 0.1 |
| 9999 | 4 | 0.5 |
| 59056 | 1 | 0.1 |
| 78382 | 1 | 0.1 |
| 95086 | 1 | 0.1 |
| 96305 | 1 | 0.1 |
| 97002 | 2 | 0.2 |
| 97003 | 1 | 0.1 |
| 97005 | 4 | 0.5 |
| 97006 | 9 | 1.0 |
| 97007 | 17 | 2.0 |
| 97008 | 7 | 0.8 |
| 97009 | 3 | 0.3 |
| 97013 | 3 | 0.3 |
| 97015 | 7 | 0.8 |
| 97016 | 1 | 0.1 |
| 97017 | 1 | 0.1 |
| 97020 | 1 | 0.1 |
| 97022 | 2 | 0.2 |
| 97023 | 2 | 0.2 |
| 97027 | 4 | 0.5 |
| 97030 | 6 | 0.7 |
| 97034 | 4 | 0.5 |
| 97035 | 6 | 0.7 |
| 97042 | 3 | 0.3 |
| 97045 | 14 | 1.6 |
| 97048 | 1 | 0.1 |
| 97051 | 4 | 0.5 |
| 97054 | 1 | 0.1 |
| 97055 | 3 | 0.3 |
| 97056 | 2 | 0.2 |
| 97058 | 2 | 0.2 |
| 97060 | 4 | 0.5 |
| 97062 | 7 | 0.8 |

| | | |
|-------|----|-----|
| 97063 | 1 | 0.1 |
| 97064 | 1 | 0.1 |
| 97065 | 1 | 0.1 |
| 97068 | 8 | 0.9 |
| 97070 | 5 | 0.6 |
| 97071 | 2 | 0.2 |
| 97078 | 1 | 0.1 |
| 97080 | 8 | 0.9 |
| 97086 | 7 | 0.8 |
| 97089 | 2 | 0.2 |
| 97101 | 1 | 0.1 |
| 97103 | 5 | 0.6 |
| 97106 | 3 | 0.3 |
| 97109 | 1 | 0.1 |
| 97112 | 1 | 0.1 |
| 97113 | 4 | 0.5 |
| 97114 | 1 | 0.1 |
| 97115 | 4 | 0.5 |
| 97116 | 2 | 0.2 |
| 97118 | 1 | 0.1 |
| 97123 | 8 | 0.9 |
| 97124 | 8 | 0.9 |
| 97127 | 2 | 0.2 |
| 97128 | 5 | 0.6 |
| 97132 | 10 | 1.2 |
| 97136 | 1 | 0.1 |
| 97138 | 2 | 0.2 |
| 97140 | 7 | 0.8 |
| 97141 | 4 | 0.5 |
| 97146 | 2 | 0.2 |
| 97184 | 1 | 0.1 |
| 97201 | 5 | 0.6 |
| 97202 | 7 | 0.8 |
| 97203 | 2 | 0.2 |
| 97206 | 12 | 1.4 |
| 97209 | 4 | 0.5 |
| 97211 | 10 | 1.2 |
| 97212 | 6 | 0.7 |
| 97213 | 10 | 1.2 |
| 97214 | 4 | 0.5 |
| 97215 | 6 | 0.7 |
| 97216 | 5 | 0.6 |
| 97217 | 7 | 0.8 |
| 97218 | 3 | 0.3 |
| 97219 | 11 | 1.3 |
| 97220 | 5 | 0.6 |
| 97221 | 4 | 0.5 |
| 97222 | 5 | 0.6 |
| 97223 | 13 | 1.5 |
| 97224 | 4 | 0.5 |
| 97225 | 2 | 0.2 |
| 97227 | 2 | 0.2 |
| 97229 | 19 | 2.2 |
| 97230 | 10 | 1.2 |
| 97231 | 3 | 0.3 |
| 97232 | 5 | 0.6 |

| | | |
|-------|----|-----|
| 97233 | 5 | 0.6 |
| 97234 | 1 | 0.1 |
| 97236 | 5 | 0.6 |
| 97239 | 3 | 0.3 |
| 97251 | 1 | 0.1 |
| 97260 | 1 | 0.1 |
| 97266 | 10 | 1.2 |
| 97267 | 8 | 0.9 |
| 97298 | 1 | 0.1 |
| 97301 | 12 | 1.4 |
| 97302 | 10 | 1.2 |
| 97303 | 5 | 0.6 |
| 97304 | 11 | 1.3 |
| 97305 | 5 | 0.6 |
| 97306 | 12 | 1.4 |
| 97317 | 4 | 0.5 |
| 97321 | 4 | 0.5 |
| 97322 | 8 | 0.9 |
| 97327 | 1 | 0.1 |
| 97330 | 8 | 0.9 |
| 97333 | 13 | 1.5 |
| 97338 | 4 | 0.5 |
| 97348 | 2 | 0.2 |
| 97351 | 1 | 0.1 |
| 97355 | 6 | 0.7 |
| 97361 | 2 | 0.2 |
| 97365 | 3 | 0.3 |
| 97367 | 3 | 0.3 |
| 97370 | 4 | 0.5 |
| 97381 | 2 | 0.2 |
| 97383 | 2 | 0.2 |
| 97386 | 2 | 0.2 |
| 97388 | 2 | 0.2 |
| 97389 | 1 | 0.1 |
| 97391 | 1 | 0.1 |
| 97392 | 1 | 0.1 |
| 97396 | 1 | 0.1 |
| 97401 | 10 | 1.2 |
| 97402 | 14 | 1.6 |
| 97403 | 3 | 0.3 |
| 97404 | 7 | 0.8 |
| 97405 | 11 | 1.3 |
| 97408 | 3 | 0.3 |
| 97411 | 3 | 0.3 |
| 97415 | 2 | 0.2 |
| 97416 | 1 | 0.1 |
| 97417 | 2 | 0.2 |
| 97420 | 3 | 0.3 |
| 97423 | 1 | 0.1 |
| 97424 | 2 | 0.2 |
| 97426 | 3 | 0.3 |
| 97439 | 2 | 0.2 |
| 97444 | 2 | 0.2 |
| 97446 | 1 | 0.1 |
| 97448 | 3 | 0.3 |
| 97449 | 1 | 0.1 |

| | | |
|-------|----|-----|
| 97452 | 1 | 0.1 |
| 97453 | 1 | 0.1 |
| 97456 | 3 | 0.3 |
| 97457 | 1 | 0.1 |
| 97458 | 1 | 0.1 |
| 97459 | 5 | 0.6 |
| 97462 | 2 | 0.2 |
| 97463 | 1 | 0.1 |
| 97465 | 2 | 0.2 |
| 97469 | 1 | 0.1 |
| 97470 | 4 | 0.5 |
| 97471 | 5 | 0.6 |
| 97477 | 10 | 1.2 |
| 97478 | 5 | 0.6 |
| 97486 | 1 | 0.1 |
| 97487 | 2 | 0.2 |
| 97495 | 1 | 0.1 |
| 97496 | 2 | 0.2 |
| 97498 | 2 | 0.2 |
| 97501 | 8 | 0.9 |
| 97502 | 4 | 0.5 |
| 97503 | 2 | 0.2 |
| 97504 | 12 | 1.4 |
| 97520 | 8 | 0.9 |
| 97524 | 4 | 0.5 |
| 97525 | 4 | 0.5 |
| 97526 | 6 | 0.7 |
| 97527 | 7 | 0.8 |
| 97535 | 2 | 0.2 |
| 97537 | 2 | 0.2 |
| 97540 | 2 | 0.2 |
| 97601 | 10 | 1.2 |
| 97603 | 8 | 0.9 |
| 97701 | 2 | 0.2 |
| 97702 | 8 | 0.9 |
| 97703 | 3 | 0.3 |
| 97707 | 2 | 0.2 |
| 97739 | 1 | 0.1 |
| 97741 | 2 | 0.2 |
| 97754 | 6 | 0.7 |
| 97756 | 9 | 1.0 |
| 97759 | 4 | 0.5 |
| 97801 | 5 | 0.6 |
| 97814 | 2 | 0.2 |
| 97818 | 1 | 0.1 |
| 97820 | 1 | 0.1 |
| 97823 | 1 | 0.1 |
| 97838 | 5 | 0.6 |
| 97850 | 6 | 0.7 |
| 97857 | 2 | 0.2 |
| 97861 | 1 | 0.1 |
| 97862 | 2 | 0.2 |
| 97882 | 1 | 0.1 |
| 97913 | 1 | 0.1 |
| 97918 | 2 | 0.2 |
| 97935 | 1 | 0.1 |

| | | |
|-------|-----|-------|
| 99501 | 1 | 0.1 |
| 99999 | 8 | 0.9 |
| Total | 860 | 100.0 |