2015 Oklahoma Weather, Society and Government Survey: M-SISNet Wave 5 (Winter 2015) n = 2,798; March 6—April 27, 2015; Median Time = 27 min

My name is Hank C. Jenkins-Smith, and I am a professor in the Center for Applied Social Research at the University of Oklahoma. I am requesting that you volunteer to participate in a research study titled "Oklahoma Weather, Society and Government Survey."

Purpose of the Research Study

The purpose of this study is to measure perceptions of weather in Oklahoma and views on government policies and societal issues, and to understand how those perceptions and views might shape Oklahomans' uses of water and energy.

Number of Participants

Up to 5,000 people will take part in this study.

Procedures and Length of Participation

If you agree to participate in this study, you will be asked to respond to an Internet survey that should take an average of about 30 minutes to complete. You will be invited to respond to a similar Internet survey each quarter (four times per year) until May 2018.

Risks of being in the study

There are no risks associated with participation in this study.

Benefits of being in the study

There are no benefits associated with participation in this study.

Compensation

Should you complete the survey, you will receive a \$10 gift card.

Confidentiality

The records of this study will be kept private. In published reports, there will be no information included that will make it possible to identify you as a research participant. Research records will be stored securely. The data will not include any information that would make it possible to identify you. Only approved researchers will have access to the records. There are organizations that may inspect and/or copy your research records for quality assurance and data analysis. These organizations include the OU Institutional Review Board.

Voluntary Nature of the Study

The study will ask questions about your observations on current issues, including your views on extreme weather and climatological issues such as severe thunderstorms, wind events, floods, droughts, and long-term weather patterns. In the unlikely event that any of these questions make you uncomfortable, in most cases you may skip that question and continue with the survey. You may also quit the survey at any time, should you desire to do so.

Contacts and Questions

If you have concerns or complaints about the research, I am the primary investigator conducting this study, and I can be contacted at the Center for Applied Social Research at the University of Oklahoma, at (405) 325-1720 or at crcm@ou.edu. In the event of a research-related injury, contact the researcher(s). You are encouraged to contact the researcher(s) if you have any questions. If you have any questions, concerns, or complaints about the research and wish to talk to someone other than the individuals on the research team, or if you cannot reach the research team, you may contact the University of Oklahoma – Norman Campus Institutional Review Board (OUNC IRB) at (405) 325-8110 or irb@ou.edu.

Please print this information sheet for your records. By completing and submitting this questionnaire, you are agreeing to participate in this study.

End W	Web Index pg	
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This survey involves policy choices about complex issues. Lengthy interruptions in the survey will make it difficult to respond to some of the questions. As previously noted, the survey should take only about 30 minutes to complete, but we ask that you avoid long interruptions if possible.

Please review the following demographic information that you previously provided to our research team. If the information is the same, there is no need for any action. However, if as of today our records are incomplete or incorrect, please provide us with the correct information by using the boxes provided below. Thank you!

[THE QUESTIONS ON THIS PAGE ARE PRE-POPULATED, WHERE AVAILABLE, WITH THE DATA THAT WAS COLLECTED DURING RE-CRUITMENT]

age: How old are you? [VERBATIM]

-----End Web pg -----

[SHOW PAGE ONLY IF RESPONSE TO age IS < 18]

agescreen: To participate in this survey, you must be 18 years of age or older. Please verify your age before continuing. [VERBATIM]

[IF AN AGE < 18 IS ENTERED, MOVE PARTICI-PANT TO NEW PAGE WHICH STATES "You must be 18 or older to participate in the study. To continue with the survey, or if you have reached this page by accident, please contact our technical support staff at: (405) 325-7655 or crem@ou.edu." IF AN AGE > 18 IS EN-TERED, RETURN TO SURVEY]

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gender: Are you male or female?

0 - Female

1 - Male

education: What is the highest level of education you have COMPLETED?

- 1 Less than High School
- 2 High School / GED
- 3 Vocational or Technical Training
- 4 Some College NO degree
- 5 2-year College / Associate's Degree
- 6 Bachelor's Degree
- 7 Master's degree
- 8 PhD / JD (Law) / MD

hispanic: Do you consider yourself to be Hispanic, Latino, or Spanish or to have Hispanic, Latino, or Spanish origins?

0 - No

1 - Yes

race: Which of the following best describes your race?

- 1 White
- 2 Black or African American
- 3 American Indian or Alaska Native
- 4 Asian
- 5 Native Hawaiian or Pacific Islander
- 6 Two or more races
- 7 Some other race (please specify)

race_spec: [VERBATIM]

zip: What is the five digit zip code at your residence? [VERBATIM]

county: What is the name of the county where you live? [DROP DOWN LIST OF ALL OKLAHOMA COUNTIES]

adults: <u>Including yourself</u>, How many ADULTS AGE 18 AND OLDER live in your household? [LIMIT TO NON-ZERO RESPONSE] [VERBATIM] adults

children: How many CHILDREN AGE 17 AND YOUNGER live in your household? [VERBATIM] children

employment: Which one of the following BEST describes your current employment status?

- 1 Not working and not seeking a job outside the home
- 2 Not working outside the home, but seeking work
- 3 Working part-time outside the home
- 4 Working full-time outside the home
- 5 Working full-time inside the home
- 6 Working part-time inside the home
- 7 Student
- 8 Retired
- 9 Disabled

income: Thinking specifically about the past 12 months, what was your annual household income from all sources?

\$ [VERBATIM]

footage: What is the approximate square footage of your home?
[VERBATIM] sq. ft.
-----End Web pg ------

To begin, we would like you to compare weather patterns <u>this winter</u> (December 2014 and January and February 2015) to weather patterns in <u>previous winters</u>.

ssn_precip: In the area around where you live (by this we mean within about ten miles of your residence), would you say that the amount of precipitation (by this we mean both rain and snow) that fell *this winter* was more, less, or about the same amount as in *previous winters*?

- 3 More
- 2 About the same
- 1 Less

ssn_tmp: In the area around where you live, would you say that <u>this winter</u> has been warmer, cooler, or about the same as *previous winters*?

- 3 Warmer
- 2 About the same
- 1 Cooler

-----End Web pg -----

Now we want you to compare weather patterns over the <u>past three years</u> to weather patterns in <u>previous</u> years.

drghtfreq: In the area around where you live, has drought occurred more frequently, less frequently, or with about the same frequency in the <u>last three years</u> as drought in *previous years*?

- 3 More frequently
- 2 With about the same frequency
- 1 Less frequently

drghtsev: In the area around where you live, has drought been more severe, less severe, or about as severe in the <u>last three years</u> as drought in <u>previous</u> years?

- 3 More severe
- 2 About as severe
- 1 Less severe

fldfreq: In the area around where you live, has flooding occurred more frequently, less frequently, or with about the same frequency in the <u>last three years</u> as flooding in *previous years*?

- 3 More frequently
- 2 With about the same frequency
- 1 Less frequently

fldsev: In the area around where you live, has flooding been more severe, less severe, or about as severe in the <u>last three years</u> as flooding in <u>previous years</u>?

- 3 More severe
- 2 About as severe
- 1 Less severe

-----End Web pg -----

avgtmp: Again thinking about the *last three years*, would you say that overall, the average temperatures in the area around where you live have increased, decreased, or stayed about the same as compared to temperatures in *previous years*?

- 3 Increased
- 2 Stayed about the same
- 1 Decreased

tmpextrm: Would you say that overall, extreme high and/or low temperatures have occurred more often, less often, or with about the same frequency in the *past three years* as compared to *previous years*?

- 3 More often
- 2 With about the same frequency
- 1 Less often

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<u>This winter</u>, have you experienced any of the following kinds of events in the area around where you live? [Please check all that apply] [RANDOMIZED

LIST: 1 INDICATES SELECTED] **evntexp_wind:** Extreme high winds

evntexp drght: Drought

evntexp_rain: Extreme rainstorms

evntexp_flood: Floods
evntexp_torn: Tornadoes
evntexp_fire: Wildfires
evntexp_ethqk: Earthquakes

evntexp_cold: Extreme cold temperatures evntexp_snow: Extreme snowstorms evntexp_ice: Extreme ice storms

evntexp hail: Hail storms

-----End Web pg -----

In the area around where you live, would you say that the following kinds of events have happened more frequently, less frequently, or with about the same frequency *this winter* as in *previous winters*? [RAN-DOMIZED TABLE]

evntfreq_wind: Extreme high winds

- 3 More Frequently
- 2 About the Same
- 1 Less Frequently

evntfreq rain: Extreme rainstorms

- 3 More Frequently
- 2 About the Same
- 1 Less Frequently

evntfreq torn: Tornadoes

- 3 More Frequently
- 2 About the Same
- 1 Less Frequently

evntfreq fire: Wildfires

- 3 More Frequently
- 2 About the Same
- 1 Less Frequently

evntfreq ethqk: Earthquakes

- 3 More Frequently
- 2 About the Same
- 1 Less Frequently

evntfreq_cold: Extreme cold temperatures

- 3 More Frequently
- 2 About the Same
- 1 Less Frequently

evntfreq snow: Extreme snowstorms

3 - More Frequently

- 2 About the Same
- 1 Less Frequently

evntfreq_ice: Extreme ice storms

- 3 More Frequently
- 2 About the Same
- 1 Less Frequently

evntfreq hail: Hail storms

- 3 More Frequently
- 2 About the Same
- 1 Less Frequently

-----End Web pg -----

Looking to the future and again thinking about the area around where you live, do you think that the following kinds of events will happen more frequently, less frequently, or with about the same frequency over the <u>next few winters</u> as they have <u>this winter?</u> [There is no right answer; please provide your best guess.][RANDOMIZED TABLE]

evntfutfreq wind: Extreme high winds

- 3 More Frequently
- 2 About the Same
- 1 Less Frequently

evntfutfreq_drght: Drought

- 3 More Frequently
- 2 About the Same
- 1 Less Frequently

evntfutfreq rain: Extreme rainstorms

- 3 More Frequently
- 2 About the Same
- 1 Less Frequently

evntfutfreq flood: Floods

- 3 More Frequently
- 2 About the Same
- 1 Less Frequently

evntfutfreq_torn: Tornadoes

- 3 More Frequently
- 2 About the Same
- 1 Less Frequently

evntfutfreq_fire: Wildfires

- 3 More Frequently
- 2 About the Same
- 1 Less Frequently

evntfutfreq_ethqk: Earthquakes

- 3 More Frequently
- 2 About the Same
- 1 Less Frequently

evntfutfreq cold: Extreme cold temperatures

- 3 More Frequently
- 2 About the Same
- 1 Less Frequently

evntfutfreq snow: Extreme snowstorms

- 3 More Frequently
- 2 About the Same
- 1 Less Frequently

evntfutfreq_ice: Extreme ice storms

- 3 More Frequently
- 2 About the Same
- 1 Less Frequently

evntfutfreq_hail: Hail storms

- 3 More Frequently
- 2 About the Same
- 1 Less Frequently

-----End Web pg -----

Do you have any of the following available at your residence to protect you and others in your household from extreme weather events? [Please check all that apply] [RANDOMIZED LIST (EXCEPT "other"): 1 INDICATES SELECTED]

prep_plan: An emergency response plan for you and your family

prep_radio: A backup source of information about extreme weather, like a weather radio

prep_kit: An emergency preparedness kit containing such things as first-aid supplies, flashlights, batteries, etc.

prep_supply: Supplies of water and food specially
packaged or designated for use in emergencies

prep_gen: A generator (either mobile or fixed) to provide electricity in emergencies

prep_desroom: A designated room or closet within
your home that you consider to provide the most
shelter from severe thunderstorms and tornadoes

prep_spclroom: A specially constructed room or other facility on your property designed to provide shelter from severe thunderstorms and tornadoes (may be above or below ground)

prep_othr: Other (please specify)
prep_othr_spec: [VERBATIM]

-----End Web pg -----

The next few questions concern water use for your residence.

[SHOW PAGE ONLY IF AT LEAST ONE BOX IS wtr inside: What is the primary source of the water used in your home for drinking, cooking, bathing, CHECKED FOR mntain lawn, mntain flwr, or and laundry? mntain veg] 1 - Private well 2 - City, town, or municipality wtr outside: What is the primary source of the water 3 - Rural water coop used outside your home to water your residential 4 - Other (please specify) lawn and/or family garden? 5 - Don't know 1 - Private well wtr inside othr spec: [VERBATIM] 2 - City, town or municipality 3 - Rural water coop wtr billfreq: About how frequently do you receive 4 - Private Pond your water bill? 5 - Rain water (collected in a cistern, barrel, or other 1 - Quarterly catchment device) 2 - Monthly 6 - Other (please specify) 3 - Don't know 7 - Don't know 4 – I don't receive a water bill wtr outside othr spec: [VERBATIM] -----End Web pg ----wtr freq: During this winter, about how frequently did you (or someone else in your household) water [SHOW QUESTION ONLY IF wtr_billfreq IS your residential lawn or family garden? OTHER THAN 4; REQUIRED NUMERIC, DECI-1 – Never MALS OK1 2 – Less than once a month What was the approximate total cost (charges for 3 – Once a month water plus taxes and other fees) of your last water 4 – Once a week 5 - A few times a week wtr bill totcost: \$ [VERBATIM] 6 – Daily wtr bill dk: Don't know [CHECKBOX: 1 INDI------End Web pg -----CATES SELECTED] wtr qual: Using a scale of excellent, good, fair or wtr use: As best you can recall, did you use more, less, or about the same amount of water at your resipoor, how would you rate the overall quality of the dence this winter as you did last winter? drinking water at your residence? 3 - More 4 - Excellent 2 - About the same amount 3 - Good 1 - Less 2 - Fair 1 - Poor wtr_short: Over the past few months (December 2014 and January and February 2015), did you expewtr safe: On a scale from zero to ten, where zero rience any water shortages or water use restrictions means not at all safe and ten means completely safe, for your residence? how would you rate the safety of the drinking water 0 - No at your residence for your health? 1 - Yes 0 - Not at all safe -----End Web pg -----2 3 4 Do you (or others in your household) maintain any of the following at your residence? [Please check all 5 that apply] 6 mntain lawn - Residential lawn 7 mntain flwr – Flower garden mntain veg – Fruit and/or vegetable garden

-----End Web pg -----

10 - Completely safe

-----End Web pg -----

wtr comm: In your view, are the supplies of water in your region of Oklahoma adequate to meet the needs of your community over the next 25 years?

- 5 Definitely yes
- 4 Probably yes
- 3 Unsure
- 2 Probably no
- 1 Definitely no

wtr farm: In your view, are the supplies of water in your region of Oklahoma adequate to meet the needs of farmers and ranchers over the next 25 years?

- 5 Definitely ves
- 4 Probably yes
- 3 Unsure
- 2 Probably no
- 1 Definitely no

-----End Web pg -----

Were any of the following steps taken to decrease the amount of water used at your residence this winter? [Please check all that apply][RANDOMIZED LIST (EXCEPT "other"): 1 INDICATES SELECTED] wtr_steps_flush: Installed a low-volume or low-

flush toilet

wtr steps flow: Installed a low-volume or low-flow showerhead

wtr steps bath: Took shorter or less frequent baths or showers

wtr steps lawn: Watered lawn or garden less frequently

wtr steps car: Washed car less frequently

wtr steps leaks: Repaired leaks

wtr steps ldry: Did laundry less frequently wtr steps othr: Other (please specify) wtr_steps_spec: [VERBATIM]

-----End Web pg -----

The next set of questions concern energy use at your residence.

Which of these energy sources did you use at your residence this winter (December 2014 and January and February 2015)? [Please check all that apply]

enrgy sourc elec: Electricity enrgy sourc natgas: Natural Gas

enrgy sourc prop: Propane or Liquefied Petroleum

enrgy sourc wood: Wood enrgy sourc geo: Geothermal

enrgy sourc othr: Other (please specify) enrgy sourc othr spec: [VERBATIM]

enrgy heat: Thinking specifically about HEATING

your home, what was the PRIMARY source of energy used at your residence this winter?

- 1 Electricity
- 2 Natural Gas
- 3 Propane or Liquefied Petroleum Gas
- 4 Wood
- 5 Geothermal
- 6 Other (please specify)

enrgy heat spec: [VERBATIM]

-----End Web pg -----

THIS PAGE ONLY DISPLAYED IF enrgy sourc elec IS SELECTED]

elec billfreq: About how frequently do you receive your electricity bill?

- 1 Quarterly
- 2 Monthly
- 3 Don't know/Not applicable

What was the approximate total cost (including taxes and other fees) of your last electricity bill? [RE-QUIRED NUMERIC, DECIMALS OK]

elec bill totcost: \$ [VERBATIM]

elec bill dk: Don't know/Not Applicable [CHECK-

BOX: 1 INDICATES SELECTED]

elec use: As best you can recall, did you use more, less, or about the same amount of electricity at your residence this winter as last winter?

- 3 More
- 2 About the same amount
- 1 Less

elec out: During *this winter*, did you experience any electricity outages at your residence?

0 - No

1 - Yes

-----End Web pg -----

[SHOW PAGE ONLY IF enrgy_sourc_elec IS SE-LECTED]

enrgy recs: Do you currently purchase renewable energy (such as wind, solar, hydroelectric, or other renewables) or renewable energy credits (RECs) from your electricity provider?

0 - No

1 - Yes

enrgy avg: Do you currently participate in an electricity bill payment plan that averages monthly costs over the year?

0 - No

1 - Yes -----End Web pg -----[THIS PAGE ONLY DISPLAYED IF enrgy sourc natgas IS SELECTED] gas billfreq: About how frequently do you receive your natural gas bill? 1 - Quarterly 2 - Monthly 3 - Don't know/Not Applicable What was the approximate total cost (including taxes and other fees) of your last natural gas bill? [RE-QUIRED NUMERIC, DECIMALS OK] gas bill totcost: \$ [VERBATIM] gas bill dk: Don't know/Not Applicable [CHECK-**BOX: 1 INDICATES SELECTED**] gas_use: As best you can recall, did you use more, less, or about the same amount of natural gas at your residence this winter as last winter? 3 - More 2 - About the same 1 - Less -----End Web pg -----Were any of the following steps taken to decrease the amount of energy used at your residence this winter? [Please check all that apply][RANDOMIZED LIST (EXCEPT "other"): 1 INDICATES SELECTED] enrgy steps lghts: Turned lights off enrgy steps heat: Turned heat down/off enrgy steps savappl: Installed energy saving applienrgy steps unplug: Unplugged appliances enrgy steps insul: Added insulation enrgy steps savdoor: Installed energy saving doors/windows enrgy steps prog: Participated in "smart energy" program (such as OG&E SmartHours or PSO GridSmart) enrgy steps bulbs: Installed energy saving light bulbs enrgy steps othr: Other (please specify) enrgy steps othr spec: [VERBATIM]

In the <u>past year</u>, have you (or any of the people in your household) made any of the following types of changes to your property? [Please check all that apply] [1 INDICATES SELECTED]

-----End Web pg -----

chngd_prprty_remdead: Removed dead, diseased, or damaged tree(s)

chngd prprty remvhlth: Removed a healthy tree (or trees) **chngd prprty addtree:** Added a tree (or trees) chngd prprty grass: Replaced, removed, or expanded grass on your property chngd prprty othr: Other (please specify) chngd prprty othr spec: [VERBATIM] -----End Web pg -----[SHOW PAGE ONLY IF chigd prprty grass = 1] You indicated that you replaced, removed, or expanded grass on your property in the past year. Which of the following best describes the changes that you made? chngd prprty grass wrm: Replaced warm season grass (examples [HOVER OVER DISPLAYS: "such as Bermuda grass, which turns brown in the winter"]) with cool season grass (examples [HOVER OVER DISPLAYS: "such as fescue or Bluegrass, which stays green year round"]) chngd prprty grass cool: Replaced cool season grass with warm season grass chngd_prprty_grass_all: Removed grass from all or part of your property chngd prprty grass expd: Expanded grass into new areas of your property -----End Web pg -----[SHOW ONLY IF ANY OPTION FROM chngd prprty = 1; RANDOMIZED TABLE, EX-CEPT "Other"] chngd prprty rsn: Which of the following statements best describes your reason for making changes to your property in the past year? 1 - To address landscape damage from storms 2 - To reduce the cost of maintaining my landscape 3 - To reduce time needed to maintain my landscape 4 - To reduce water use 5 - To improve the appearance of my landscape 6 - To address safety concerns

- 7 To repair or avoid structural damage
- 8 To better adapt my landscape to the weather in my local area
- 9 Other (please specify)

chngd prprty rsn spec: [VERBATIM]

-----End Web pg -----

This set of questions concerns your beliefs about the relationship between humans and the environment.

Please respond to the following statements on a scale of one to five, where one means you <u>strongly disa-</u>

gree and five means you strongly agree. [RANDOM-5 - Strongly Agree IZED TABLE1 rule: Humans were meant to rule over the rest of -----End Web pg ----nature. 1 - Strongly Disagree Please rate the degree to which each of the following four groups of statements describes your outlook on 3 life, using a scale from zero to ten, where zero means 4 not at all and ten means completely. 5 - Strongly Agree [RANDOMIZED TABLE: RESPONDENTS REintrfr: When humans interfere with nature it often QUIRED TO RATE EACH BEFORE CONTINUproduces disastrous consequences. ING] 1 - Strongly Disagree H rate: I am more comfortable when I know who is, 3 and who is not, a part of my group, and loyalty to the 4 group is important to me. I prefer to know who is in 5 - Strongly Agree charge and to have clear rules and procedures; those who are in charge should punish those who break the exagrt: The so-called "ecological crisis" facing hurules. I like to have my responsibilities clearly demankind has been greatly exaggerated. fined, and I believe people should be rewarded based 1 - Strongly Disagree on the position they hold and their competence. Most 2 of the time, I trust those with authority and expertise 3 to do what is right for society. 4 0 - Not at All 5 - Strongly Agree 1 2 **limit:** We are approaching the limit of the number of 3 people the earth can support. 4 1 - Strongly Disagree 2 3 7 4 8 5 - Strongly Agree 10 - Completely **blnc:** The balance of nature is strong enough to cope with the impacts of modern industrial nations. I rate: Groups are not all that important to me. I 1 - Strongly Disagree prefer to make my own way in life without having to 2 follow other people's rules. Rewards in life should be 3 based on initiative, skill, and hard work, even if that 4 results in inequality. I respect people based on what 5 - Strongly Agree they do, not the positions or titles they hold. I like relationships that are based on negotiated "give and abuse: Humans are severely abusing the environtake," rather than on status. Everyone benefits when ment. individuals are allowed to compete. 1 - Strongly Disagree 0 - Not at All 2 1 3 2 4 3 5 - Strongly Agree 4 5 cntrl: Humans will eventually learn enough about how nature works to be able to control it. 1 - Strongly Disagree 8 2

10 - Completely

3

4

E_rate: My most important contributions are made as a member of a group that promotes justice and equality, to combat unfairness and corruption in society. Within my group, everyone should play an equal role without differences in rank or authority. It is easy to lose track of what is important, so I have to keep a close eye on the actions of my group. It is not enough to provide equal opportunities; we also have to try to make outcomes more equal.

F_rate: Life is unpredictable and I have very little control. I tend not to join groups, and I try not to get involved because I can't make much difference anyway. Other people make the rules; I just have to abide by them. Getting along in life is largely a matter of doing the best I can with what comes my way, so I just try to take care of myself and the people closest to me. It's best to just go with the flow, because whatever will be will be.

-----End Web pg -----

[THIS PAGE ONLY DISPLAYED IF TWO OR MORE OF "CULTURAL OUTLOOK" RATINGS (H_rate, I_rate, E_rate, F_rate) ARE TIED; ONLY TIES ARE DISPLAYED]

CT_rate_tie: It looks like you gave these statements the same rating. Please indicate which one of these options comes closest to your outlook on life. [RANDOMIZED LIST: H = H_rate selected; I = I_rate selected; E = E_rate selected; F = F_rate selected]

- H I am more comfortable when I know who is, and who is not, a part of my group, and loyalty to the group is important to me. I prefer to know who is in charge and to have clear rules and procedures; those who are in charge should punish those who break the rules. I like to have my responsibilities clearly defined, and I believe people should be rewarded based on the position they hold and their competence. Most of the time, I trust those with authority and expertise to do what is right for society.
- I Groups are not all that important to me. I prefer to make my own way in life without having to follow other people's rules. Rewards in life should be based on initiative, skill, and hard work, even if that results in inequality. I respect people based on what they do, not the positions or titles they hold. I like relationships that are based on negotiated "give and take," rather than on status. Everyone benefits when individuals are allowed to compete.
- E My most important contributions are made as a member of a group that promotes justice and equality, to combat unfairness and corruption in society. Within my group, everyone should play an equal role without differences in rank or authority. It is easy to lose track of what is important, so I have to keep a close eye on the actions of my group. It is not enough to provide equal opportunities; we also have to try to make outcomes more equal.
- F Life is unpredictable and I have very little control. I tend not to join groups, and I try not to get involved because I can't make much difference anyway. Other people make the rules; I just have to abide by them. Getting along in life is largely a matter of doing the best I can with what comes my way, so I just try to take care of myself and the people closest to me. It's best to just go with the flow, because whatever will be will be.

End	Web	pg	
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This next set of questions concerns your outlook on politics and current policy issues.

party: With which political party do you most identify?

- 1 Democratic party
- 2 Republican party (or GOP)
- 3 Independent
- 4 Other (please specify) **party spec:** [VERBATIM]

-----End Web pg 29-----

[SHOW PAGE ONLY IF party = 3]	6 7
lean: As of today, do you lean more to the Democrat-	8
ic Party or the Republican Party?	9
1 - Democratic Party	10 - Extremely Concerned
2 - Republican Party	•
	cncrn_enrgy: The availability and cost of energy in
End Web pg	Oklahoma
	0 - Not at all Concerned
ideol: On a scale of political ideology, individuals	1
can be arranged from strongly liberal to strongly con-	2
servative. Which of the following categories best	3
describes your views?	4
1 - Strongly liberal	5
2 - Liberal	6
3 - Slightly liberal	7
4 - Middle of the road	8
5 - Slightly conservative	9
6 - Conservative	10 - Extremely Concerned
7 - Strongly conservative	anam twos. The cost of transportation fuel in Okla
End Web na	cncrn_trns: The cost of transportation fuel in Oklahoma, such as gasoline and diesel
End Web pg	0 - Not at all Concerned
The next several questions are about important issues	1
facing policy makers and the people of Oklahoma	2
today.	3
today.	4
For each of the following issues, please rate your	5
level of concern using a scale from zero to ten, where	6
zero means you are <i>not at all concerned</i> and ten	7
means you are <u>extremely concerned</u> . How concerned	8
are you about each of the following? [RANDOM-	9
IZED TABLE]	10 - Extremely Concerned
cncrn_secur: Threats to the security of people in	cncrn_tax: The cost of state and local taxes in Okla-
Oklahoma, including crime and terrorism	homa
0 - Not at all Concerned	0 - Not at all Concerned
1	1
2	2
3	3
4 5	4
5	5
6 7	7
8	8
9	9
10 - Extremely Concerned	10 - Extremely Concerned
cncrn_health: The delivery and cost of healthcare in	cncrn_edu: The cost and quality of education in Ok-
Oklahoma	lahoma
0 - Not at all Concerned	0 - Not at all Concerned
1	1
2	2
3	3
4	4
5	5

6	1
7	2
8	3
9	4
10 - Extremely Concerned	5
· · · · · · · · · · · · · · · · · · ·	6
cncrn_econ: The state of the Oklahoma economy,	7
including jobs and inflation	8
0 - Not at all Concerned	9
1	10 - Completely certain
2	10 Completely certain
3	albee risk. On a scale from zero to ten where zero
	glbcc_risk: On a scale from zero to ten, where zero
4	means <i>no risk</i> and ten means <i>extreme risk</i> , how much
5	risk do you think global warming poses for people
6	and the environment?
7	0 - No risk
8	1
9	2
10 - Extremely Concerned	3
	4
cncrn_natres: The preservation of natural resources	5
in Oklahoma	6
0 - Not at all Concerned	7
1	8
2	9
3	10 - Extreme risk
4	10 Extend fish
5	glbwrm_ok: In your view, is global warming caus-
6	ing the weather patterns in Oklahoma to change?
7	0 - No
8	1 – Yes
9	2 Don't know
10 - Extremely Concerned	
	End Web pg
End Web pg	
	The next few questions are about your life, your
As you may know, the issue of global climate change	health, and your neighborhood.
has been the subject of public discussion over the last	
few years.	time outside: How much time would you say you
·	spent outdoors on a typical winter day?
glbcc: In your view, are greenhouse gases, such as	0 - No time
those resulting from the combustion of coal, oil, natu-	1 - Less than 1 hour per day
ral gas, and other materials, causing average global	2 - 1–2 hours per day
temperatures to rise?	3 - 2–4 hours per day
0 – No	4 - More than 4 hours per day
1 – Yes	4 - More than 4 hours per day
1 – 1 65	End Wah na
End Walana	End Web pg
End Web pg	IGHOW DACE ONLY IF down a delta 1.2.2. OR
	[SHOW PAGE ONLY IF time_outside = 1, 2, 3, OR
glbcc_cert: On a scale from zero to ten, where zero	4]
means <u>not at all certain</u> and ten means <u>completely</u>	
<i>certain</i> , how certain are you that greenhouse gases	spent_outside: Is this time spent outdoors for work,
are/are not [AUTOFILL "are" IF glbcc = 1; AU-	for recreation, or both?
TOFILL "are not" IF glbcc = 0] causing average	1 - Work
global temperatures to rise?	2 - Recreation
0 - Not at all certain	3 - Both

	6
End Web pg	7 - Strongly Agree
10	
<pre>cmpr_time_outside: Overall, would you say that</pre>	nghbrhd_eyes: When I am away from home, I know
you spent more, less, or about the same amount of	that my neighbors will keep their eyes open for pos-
time outdoors <i>this winter</i> (December 2014 and Janu-	sible trouble at my place.
	* *
ary and February 2015) as compared to <u>previous</u>	1 - Strongly Disagree
winters?	2
3 - More time	3
2 - About the same amount of time	4
1 - Less time	5
End Web pg	6
10	7 - Strongly Agree
Using a scale from one to seven, where one means	, 2.1.4.1.6.7 1.2.44
you <i>strongly disagree</i> and seven means you <i>strongly</i>	nghbrhd_help: If I needed emergency repairs at my
<u>agree</u> , please respond to the following statements	residence, I could count on my neighbors to pitch in
about your neighborhood or immediate surrounding	and help.
area. [RANDOMIZED TABLE]	1 - Strongly Disagree
nghbrhd_deal: If there is a problem around here, the	2
neighbors get together to deal with it.	3
1 - Strongly Disagree	4
2	5
3	6
4	7 - Strongly Agree
	/ - Strongry Agree
5	F 1W 1
6	End Web pg
7 - Strongly Agree	
	How frequently do you get information about the
nghbrhd_close: This is a close-knit neighbor-	WEATHER from each of the following sources?
hood/area.	[DROP DOWN CHOICES FOR EACH PROMPT:
1 - Strongly Disagree	"Several times a day", "About once a day", "Several
2	times per week", "About once per week", "Less than
3	once per week", "Never"]
4	wthr_info_paper: Newspapers
5	wthr_info_web: Non-government Internet websites
6	(such as weather.com)
7 - Strongly Agree	wthr_info_govweb: Government sponsored Internet
	websites (such as noaa.gov, Oklahoma Mesonet)
nghbrhd_care: When you get right down to it, no	wthr_info_loctv: Local TV (television) news
one in this neighborhood/area cares much about what	wthr_info_cabtv: Cable TV (television) news (such
happens to me.	as The Weather Channel)
1 - Strongly Disagree	wthr info radio: Radio
2	wthr_info_fam: Family, friends or colleagues
3	wthr_info_soc: Social Media, such as Facebook and
4	Twitter
5	wthr_info_phone: Cell phone applications or auto-
6	mated text messages
7 - Strongly Agree	wthr info othr: Other (please specify)
	wthr info othr spec: [VERBATIM]
nghbrhd_not: People in this neighborhood/area gen-	
erally do not get along with each other.	End Web pg
	Blid WED pg
1 - Strongly Disagree	Francis and the fact of the first of the fir
2	For many people, their religious beliefs affect their
3	outlook on life. We would like to know a little bit
4	about your religious beliefs.
5	

rel_imp: Using a scale from zero to ten, where zero means <u>not at all important</u> and ten means <u>extremely important</u> , how important do you consider religion to be in your life? 0 – Not at all important	7 - Pentecostal 8 - Church of Christ 9 - Other (please specify) 10 - Non-denominational rel_prot_spec: []VERBATIM]
1 2 3	End Web pg
4 5	[SHOW PAGE ONLY IF rel_desc = 3, 4, 5, 7, or 8]
6 7	rel_brnagn: Do you consider yourself an evangelical or born-again Christian?
8	0 - No
9	1 - Yes
10 – Extremely important	2 - Not sure
rel_freq: Apart from occasional weddings, bap- tisms, or funerals, how frequently do you attend	rel_bible: Do you believe that the Bible is the literal word of God?
religious services?	0 - No
6 - More than once per week	1 - Yes
5 - Every week	2 - Not Sure
4 - Almost every week 3 - Once or twice a month	End Web pg
2 - A few times per year	Bild web pg
1 - Only for religious holidays	Scholars have learned that information often influ-
0 - Never	ences the way in which people answer survey questions. With this in mind, we are interested in whether
End Web pg	you are taking the time to read the text that precedes each question. So, in order to demonstrate that you
rel_desc: What is your religious preference? [RAN-DOMIZE ORDER, EXCEPT "Other"]	have read this text, please ignore the question below and click on the blue dot.
1 - Agnostic	And the William Calm Calm Calm in the Landau and
2 - Atheist 3 - Catholic	dot_answr: Which of the following devices do you
4 - Protestant	typically use to answer surveys on the Internet? 1 - A computer
5 - Christian (nonspecific)	2 - A tablet (like an iPad)
6 - Jewish	3 - A smart phone (like a Blackberry or iPhone)
7 - Mormon	3 11 smart phone (like a Blackberry of it holie)
8 - Other (please specify)	End Web pg
rel desc spec: [VERBATIM]	
End Web pg	Thank you very much for your participation in the "Oklahoma Weather, Society and Government Sur-
[SHOW PAGE ONLY IF rel_desc = 4]	vey" survey! We greatly appreciate your time and attention. As a token of our appreciation, you will be receiving a \$10 gift card in the mail within the next
<pre>rel_prot: What specific Protestant denomination is that?</pre>	few weeks.
1 - Southern Baptist	confirm zip: Zip: [AUTOFILL ZIP; REQUIRED 5-
2 - Other Baptist	DIGIT NUMERIC]
3 - Methodist	,
4 - Presbyterian	
5 - Episcopal	End Web pg
6 - Lutheran	

NOTES: This dataset includes the following that do *not* correspond with questions on the instrument:

wave_id: wave id

click_bluedot: 1 if participant clicked blue dot instead of responding to dot_answr

begin_datetime: date/time respondent started the survey (Unix time)

end_datetime: date/time respondent completed the survey (Unix time)

time_taken: time between survey commencement and completion (minutes)

is_statewide: 1 if participant is in the statewide sample

is kiamichi: 1 if participant lives within the Kiamichi watershed study region

is_payne: 1 if participant lives within the Payne Co./Cimarron watershed study region

is washita: 1 if participant lives within the Washita watershed study region

is_canadian: 1 if participant lives within the North Canadian watershed study region

is_okcity: 1 if participant lives within the Oklahoma City watershed study region