

=====  
Project Code: STAN0128  
Project Name: Western States 2019  
Prepared for: Iris Hui and Bruce Cain  
Interviews: 3000  
Field Period: August 15, 2019 – September 06, 2019  
Project Manager: Sam Luks – 650.462.8009  
=====

YouGov interviewed 3,195 respondents who were then matched down to a sample of 3,000 to produce the final dataset. The respondents were matched to a sampling frame on gender, age, race, and education. The frame was constructed by stratified sampling from the western states of the 2016 American Community Survey (ACS) 1-year sample with selection within strata by weighted sampling with replacements (using the person weights on the public use file).

The matched cases were weighted to the sampling frame using propensity scores. The matched cases and the frame were combined and a logistic regression was estimated for inclusion in the frame. The propensity score function included age, gender, race/ethnicity, years of education, and region. The propensity scores were grouped into deciles of the estimated propensity score in the frame and post-stratified according to these deciles.

The weights were then post-stratified on 2016 Presidential vote choice, and a four-way stratification of gender, age (4-categories), race (4-categories), and education (4-categories), to produce the final weight.

=====  
Variable List  
=====

caseid	Case ID
weight	Weight
module_1_2_order	Module 1 or 2 first
wildfire_treat	Wildfire picture treatment
inputzip	ZIP code
consent	Consent
q1_mod1_1_1	Experience with event in past 12 months – Major earthquake – Happened in your state
q1_mod1_1_2	Experience with event in past 12 months – Major earthquake – Have personally experienced
q1_mod1_1_3	Experience with event in past 12 months – Major earthquake – Someone you personally know (e.g. friends/families/colleagues etc.) experienced it
q1_mod1_1_4	Experience with event in past 12 months – Major earthquake – Did not experience
q1_mod1_2_1	Experience with event in past 12 months – Major wildfire– Happened in your state
q1_mod1_2_2	Experience with event in past 12 months – Major wildfire– Have personally experienced
q1_mod1_2_3	Experience with event in past 12 months – Major wildfire– Someone you personally know (e.g.

q1_mod1_2_4	friends/families/colleagues etc.) experienced it Experience with event in past 12 months – Major wildfire– Did not experience
q1_mod1_3_1	Experience with event in past 12 months – Landslide/avalanche – Happened in your state
q1_mod1_3_2	Experience with event in past 12 months – Landslide/avalanche – Have personally experienced
q1_mod1_3_3	Experience with event in past 12 months – Landslide/avalanche – Someone you personally know (e.g. friends/families/colleagues etc.) experienced it
q1_mod1_3_4	Experience with event in past 12 months – Landslide/avalanche – Did not experience
q1_mod1_4_1	Experience with event in past 12 months – Blizzard/extreme snowstorm – Happened in your state
q1_mod1_4_2	Experience with event in past 12 months – Blizzard/extreme snowstorm – Have personally experienced
q1_mod1_4_3	Experience with event in past 12 months – Blizzard/extreme snowstorm – Someone you personally know (e.g. friends/families/colleagues etc.) experienced it
q1_mod1_4_4	Experience with event in past 12 months – Blizzard/extreme snowstorm – Did not experience
q1_mod1_5_1	Experience with event in past 12 months – Severe flooding – Happened in your state
q1_mod1_5_2	Experience with event in past 12 months – Severe flooding – Have personally experienced
q1_mod1_5_3	Experience with event in past 12 months – Severe flooding – Someone you personally know (e.g. friends/families/colleagues etc.) experienced it
q1_mod1_5_4	Experience with event in past 12 months – Severe flooding – Did not experience
q1_mod1_6_1	Experience with event in past 12 months – Extreme heat wave – Happened in your state
q1_mod1_6_2	Experience with event in past 12 months – Extreme heat wave – Have personally experienced
q1_mod1_6_3	Experience with event in past 12 months – Extreme heat wave – Someone you personally know (e.g. friends/families/colleagues etc.) experienced it
q1_mod1_6_4	Experience with event in past 12 months – Extreme heat wave – Did not experience
q1_mod1_7_1	Experience with event in past 12 months – Tornado – Happened in your state
q1_mod1_7_2	Experience with event in past 12 months – Tornado – Have personally experienced
q1_mod1_7_3	Experience with event in past 12 months – Tornado – Someone you personally know (e.g. friends/families/colleagues etc.) experienced it
q1_mod1_7_4	Experience with event in past 12 months – Tornado

	- Did not experience
q1_mod1_8_1	Experience with event in past 12 months - Hurricane - Happened in your state
q1_mod1_8_2	Experience with event in past 12 months - Hurricane - Have personally experienced
q1_mod1_8_3	Experience with event in past 12 months - Hurricane - Someone you personally know (e.g. friends/families/colleagues etc.) experienced it
q1_mod1_8_4	Experience with event in past 12 months - Hurricane - Did not experience
q1_mod1_9_1	Experience with event in past 12 months - Extreme cold temperature - Happened in your state
q1_mod1_9_2	Experience with event in past 12 months - Extreme cold temperature - Have personally experienced
q1_mod1_9_3	Experience with event in past 12 months - Extreme cold temperature - Someone you personally know (e.g. friends/families/colleagues etc.) experienced it
q1_mod1_9_4	Experience with event in past 12 months - Extreme cold temperature - Did not experience
q1_mod1_10_1	Experience with event in past 12 months - Extreme rainstorm - Happened in your state
q1_mod1_10_2	Experience with event in past 12 months - Extreme rainstorm - Have personally experienced
q1_mod1_10_3	Experience with event in past 12 months - Extreme rainstorm - Someone you personally know (e.g. friends/families/colleagues etc.) experienced it
q1_mod1_10_4	Experience with event in past 12 months - Extreme rainstorm - Did not experience
q1_mod1_11_1	Experience with event in past 12 months - Severe drought - Happened in your state
q1_mod1_11_2	Experience with event in past 12 months - Severe drought - Have personally experienced
q1_mod1_11_3	Experience with event in past 12 months - Severe drought - Someone you personally know (e.g. friends/families/colleagues etc.) experienced it
q1_mod1_11_4	Experience with event in past 12 months - Severe drought - Did not experience
q2_mod1_1	Concern about experiencing natural hazard in next 5 years -- Major earthquake
q2_mod1_2	Concern about experiencing natural hazard in next 5 years -- Major wildfire
q2_mod1_3	Concern about experiencing natural hazard in next 5 years -- Landslide/avalanche
q2_mod1_4	Concern about experiencing natural hazard in next 5 years -- Blizzard/extreme snowstorm
q2_mod1_5	Concern about experiencing natural hazard in next 5 years -- Severe flooding
q2_mod1_6	Concern about experiencing natural hazard in next 5 years -- Extreme heat wave
q2_mod1_7	Concern about experiencing natural hazard in next

	5 years -- Tornado
q2_mod1_8	Concern about experiencing natural hazard in next 5 years -- Hurricane
q2_mod1_9	Concern about experiencing natural hazard in next 5 years -- Extreme cold temperature
q2_mod1_10	Concern about experiencing natural hazard in next 5 years -- Extreme rainstorm
q2_mod1_11	Concern about experiencing natural hazard in next 5 years -- Severe drought
q3_mod1	Amount extreme climate events will harm you personally
q1_mod3_1	Steps willing to take to protect self from future natural hazards – Upgrade my residence and make it more disaster resistant
q1_mod3_2	Steps willing to take to protect self from future natural hazards – Buy insurance to cover natural disaster damages
q1_mod3_3	Steps willing to take to protect self from future natural hazards – Move to a safer place
q1_mod3_4	Steps willing to take to protect self from future natural hazards – Pay a special tax to create funds for disaster relief
q1_mod3_5	Steps willing to take to protect self from future natural hazards – Pay a special tax to enable the state and local government to take steps to prevent or limit the damage from natural disasters
q1_mod3_6	Steps willing to take to protect self from future natural hazards – Authorize local governments to have more restrictive land use policies
q2_mod3_1	Steps willing to take to help lessen human impact on climate change – Buy an electric car/vehicle
q2_mod3_2	Steps willing to take to help lessen human impact on climate change – Travel by plane less frequently
q2_mod3_3	Steps willing to take to help lessen human impact on climate change – Pay a carbon tax that would tax consumer a fee according to the carbon intensity of the product you purchase or the energy you use
q2_mod3_4	Steps willing to take to help lessen human impact on climate change – Purchase and install solar panels on my home
q2_mod3_5	Steps willing to take to help lessen human impact on climate change – Allow wind turbines to be installed near my home
q2_mod3_6	Steps willing to take to help lessen human impact on climate change – Replace existing appliances with more energy efficient ones
q2_mod3_7	Steps willing to take to help lessen human impact on climate change – Divest of any stock you own

q1_mod4_1	in companies that produce or sell fossil fuels Agree with statements -- Natural disasters such as wildfires, floods, and droughts have become more frequent and severe
q1_mod4_2	Agree with statements -- There are too many federal government regulations affecting my state
q1_mod4_3	Agree with statements -- The federal government owns too much land in my state
q1_mod4_4	Agree with statements -- It is important to reduce greenhouse gas emissions in order to limit global climate change
q1_mod4_5	Agree with statements -- The top priority for my state should be developing and growing the economy
q1_mod4_6	Agree with statements -- Fishing and hunting are threatened by the changing climate in my area
q1_mod4_7	Agree with statements -- My state protects its natural resources and wildlife well
q1_mod5_1	Amount of involvement for each level of government/organization -- Federal government
q1_mod5_2	Amount of involvement for each level of government/organization -- State government
q1_mod5_3	Amount of involvement for each level of government/organization -- County government
q1_mod5_4	Amount of involvement for each level of government/organization -- City government
q1_mod5_5	Amount of involvement for each level of government/organization -- Non-profit organizations
q1_mod5_6	Amount of involvement for each level of government/organization -- Citizens' self-organized groups
q1_mod6_1	Importance and urgency for government to invest public funds in strategy -- Reinforce highways, bridges and roads
q1_mod6_2	Importance and urgency for government to invest public funds in strategy -- Fortify wetlands and other natural barriers to flooding
q1_mod6_3	Importance and urgency for government to invest public funds in strategy -- Protect natural sensitive habitats
q1_mod6_4	Importance and urgency for government to invest public funds in strategy -- Protect private homes
q1_mod6_5	Importance and urgency for government to invest public funds in strategy -- Protect commercial properties
q1_mod6_6	Importance and urgency for government to invest public funds in strategy -- Protect critical infrastructures, such as electricity, water supplies etc.
q2_mod6	Who should primarily pay for projects

q3_mod6_1_1	Money allocation for task – Precautionary preparation (e.g. infrastructure improvement; relocation of community) -- %
q3_mod6_2_1	Money allocation for task – Immediate disaster relief (e.g. food, shelter) -- %
q3_mod6_3_1	Money allocation for task – Long term disaster remedy (e.g. rebuild affected community or infrastructure) -- %
q1_mod7_1	Support for public financing option -- Raise local sales tax
q1_mod7_2	Support for public financing option -- Raise county sales tax
q1_mod7_3	Support for public financing option -- Raise state sales tax
q1_mod7_4	Support for public financing option -- Raise gasoline tax
q1_mod7_5	Support for public financing option -- Raise private property parcel tax
q1_mod7_6	Support for public financing option -- Raise commercial property parcel tax
q1_mod7_7	Support for public financing option -- Issue bonds to borrow money
q1_mod8	Exposed to smoke from wildfires in past 12 months
q2_mod8	Exposed to smoke from wildfires in past 12 months – Took precautionary actions
q3_mod8_1	Precautionary actions taken – Paid close attention to daily air quality report
q3_mod8_2	Precautionary actions taken – Wore a respirator such as N95 or P100
q3_mod8_3	Precautionary actions taken – Wore a dust mask, cloth or paper mask
q3_mod8_4	Precautionary actions taken – Stayed indoor as much as possible
q3_mod8_5	Precautionary actions taken – Left town and stayed in area not affected by wildfire smoke
q3_mod8_6	Precautionary actions taken – Used an air purifier indoor
q3_mod8_7	Precautionary actions taken – Consulted a healthcare provider about possible health impact
q3_mod8_8	Precautionary actions taken – Others
wildfire_disturb	Most disturbing wildfire image
q4_mod8_1	How feel when thinking about wildfires – Afraid
q4_mod8_2	How feel when thinking about wildfires – Worried
q4_mod8_3	How feel when thinking about wildfires – Anxious
q4_mod8_4	How feel when thinking about wildfires – Angry
q4_mod8_5	How feel when thinking about wildfires – Sad
q4_mod8_6	How feel when thinking about wildfires – Guilty
q4_mod8_7	How feel when thinking about wildfires – Disgusted
q4_mod8_8	How feel when thinking about wildfires – Excited
q4_mod8_9	How feel when thinking about wildfires – Hopeful

q4_mod8_10	How feel when thinking about wildfires – Carefree
q4_mod8_11	How feel when thinking about wildfires – Don't care
q4_mod8_12	How feel when thinking about wildfires – Don't know
q5_mod8	Policy closest to own view – Prescribed burn
q6_mod8	Policy closest to own view – Residential development and land use
q7_mod8	Policy closest to own view – Commercial development and land use
q8_mod8	Policy closest to own view – Wildfire insurance
q9_mod8	Policy closest to own view – Retreat and relocation
q10_mod8	Policy closest to own view – Rebuild after hazard
q11_mod8_1	Government should use public funds to protect against wildfire damage -- Subsidize private home owners to upgrade the protection of their properties
q11_mod8_2	Government should use public funds to protect against wildfire damage -- Subsidize commercial property owners to upgrade the protection of their properties
q11_mod8_3	Government should use public funds to protect against wildfire damage -- Subsidize private home owners to buy wildfire insurance
q11_mod8_4	Government should use public funds to protect against wildfire damage -- Subsidize commercial property owners to buy wildfire insurance
q11_mod8_5	Government should use public funds to protect against wildfire damage -- Subsidize private home owners to retreat and relocate
q11_mod8_6	Government should use public funds to protect against wildfire damage -- Subsidize commercial property owners to retreat and relocate
q11_mod8_7	Government should use public funds to protect against wildfire damage -- Buyout all private properties
q11_mod8_8	Government should use public funds to protect against wildfire damage -- Buyout all commercial properties
q12_mod8_1	Government should use public funds to protect against wildfire damage for low-income families -- Subsidize low-income families to upgrade the protection of their properties
q12_mod8_2	Government should use public funds to protect against wildfire damage for low-income families -- Subsidize low-income families to buy wildfire insurance
q12_mod8_3	Government should use public funds to protect against wildfire damage for low-income families -- Subsidize low-income families to retreat and

q12_mod8_4	relocate Government should use public funds to protect against wildfire damage for low-income families -- Buyout low-income families' properties
q1_mod2	Think global climate change is happening
q2_mod2	Cause of global climate change
q3_mod2	Level of worry about global climate change
q4_mod2	Global climate change – Statement closest to own view
time_in_state	Length of time lived in state
urban	Urban density
consider_relocate_1	Ever considered relocating to another state or country – Yes, to another state within the U.S.
consider_relocate_2	Ever considered relocating to another state or country – Yes, to another country outside the U.S.
consider_relocate_3	Ever considered relocating to another state or country – No plan to relocate
consider_relocate_4	Ever considered relocating to another state or country – Don't know
state_relocate	State would like to relocate to
country_relocate	Primary reason for relocation
relocate_pick_most	Western state most likely to relocate to
relocate_pick_least	Western state least likely to relocate to
parent_guardian_1	Parent or guardian – Yes, of at least one child younger than 18 years old
parent_guardian_2	Parent or guardian – Yes, of at least one child 18 years old or older
parent_guardian_3	Parent or guardian – No, I am neither a parent or guardian
parent_guardian_4	Parent or guardian – Prefer not to say
grandparent_1	Grand-parent – Yes, of at least one grandchild younger than 18 years old
grandparent_2	Grand-parent – Yes, of at least one grandchild 18 years old or older
grandparent_3	Grand-parent – No, I am not a grandparent
grandparent_4	Grand-parent – Prefer not to say
own_vs_rent	Residence owned or rented
birthyr	Birth Year
gender	Gender
race	Race
educ	Education
marstat	Marital Status
employ	Employment Status
faminc_new	Family income
pid3	3 point party ID
pid7	7 point Party ID
presvote16post	2016 President Vote Post Election
state_lookup	State of Residence
votereg	Voter Registration Status
ideo5	Ideology



newsint	Political Interest
religpew	Religion
pew_churatd	Church attendance (Pew version)
pew_bornagain	Born Again (Pew version)
pew_religimp	Importance of religion (Pew version)
pew_prayer	Frequency of Prayer (Pew version)
starttime	Questionnaire Start Time
endtime	Questionnaire End Time

#### Verbatims

q3_mod8_t	Precautionary actions taken - Text
state_like_most	What like most about state
state_like_least	What like least about state
country_relocate_t	Primary reason for relocation (1)

#### Variable map and codebook

Name: caseid  
 Description: Case ID

Numeric Variable - no categories

answered : 3000

Name: weight  
 Description: Weight

Numeric Variable - no categories

answered : 3000

Name: module\_1\_2\_order  
 Description: Module 1 or 2 first

Count	Code	Label
1503	1	Module 1/Module 2
1497	2	Module 2/Module 1

Name: wildfire\_treat  
 Description: Wildfire picture treatment

Count	Code	Label
1495	1	Show pictures
1505	2	Do not show pictures

Name: inputzip

Description: ZIP code

Numeric Variable – no categories

answered : 3000

=====

Name: consent

Description: Consent

Count	Code	Label
-----	----	-----
3000	1	Yes, I would like to participate in this study.
0	2	No, I do not want to participate in this study.

=====

Name: q1\_mod1\_1\_1

Description: Experience with event in past 12 months – Major earthquake –  
Happened in your state

Count	Code	Label
-----	----	-----
592	1	selected
2408	2	not selected

=====

Name: q1\_mod1\_1\_2

Description: Experience with event in past 12 months – Major earthquake –  
Have personally experienced

Count	Code	Label
-----	----	-----
369	1	selected
2631	2	not selected

=====

Name: q1\_mod1\_1\_3

Description: Experience with event in past 12 months – Major earthquake –  
Someone you personally know (e.g. friends/families/colleagues  
etc.) experienced it

Count	Code	Label
-----	----	-----
423	1	selected
2577	2	not selected

=====

Name: q1\_mod1\_1\_4

Description: Experience with event in past 12 months – Major earthquake – Did  
not experience

Count	Code	Label
-------	------	-------

Count	Code	Label
1780	1	selected
1220	2	not selected

=====

Name: q1\_mod1\_2\_1

Description: Experience with event in past 12 months – Major wildfire– Happened in your state

Count	Code	Label
1122	1	selected
1878	2	not selected

=====

Name: q1\_mod1\_2\_2

Description: Experience with event in past 12 months – Major wildfire– Have personally experienced

Count	Code	Label
259	1	selected
2741	2	not selected

=====

Name: q1\_mod1\_2\_3

Description: Experience with event in past 12 months – Major wildfire– Someone you personally know (e.g. friends/families/colleagues etc.) experienced it

Count	Code	Label
485	1	selected
2515	2	not selected

=====

Name: q1\_mod1\_2\_4

Description: Experience with event in past 12 months – Major wildfire– Did not experience

Count	Code	Label
1365	1	selected
1635	2	not selected

=====

Name: q1\_mod1\_3\_1

Description: Experience with event in past 12 months – Landslide/avalanche – Happened in your state

Count	Code	Label
-------	------	-------

Count	Code	Label
504	1	selected
2496	2	not selected

=====

Name: q1\_mod1\_3\_2

Description: Experience with event in past 12 months - Landslide/avalanche - Have personally experienced

Count	Code	Label
99	1	selected
2901	2	not selected

=====

Name: q1\_mod1\_3\_3

Description: Experience with event in past 12 months - Landslide/avalanche - Someone you personally know (e.g. friends/families/colleagues etc.) experienced it

Count	Code	Label
181	1	selected
2819	2	not selected

=====

Name: q1\_mod1\_3\_4

Description: Experience with event in past 12 months - Landslide/avalanche - Did not experience

Count	Code	Label
2135	1	selected
865	2	not selected

=====

Name: q1\_mod1\_4\_1

Description: Experience with event in past 12 months - Blizzard/extreme snowstorm - Happened in your state

Count	Code	Label
379	1	selected
2621	2	not selected

=====

Name: q1\_mod1\_4\_2

Description: Experience with event in past 12 months - Blizzard/extreme snowstorm - Have personally experienced

Count	Code	Label
-------	------	-------

Count	Code	Label
388	1	selected
2612	2	not selected

=====

Name: q1\_mod1\_4\_3

Description: Experience with event in past 12 months – Blizzard/extreme snowstorm – Someone you personally know (e.g. friends/families/colleagues etc.) experienced it

Count	Code	Label
409	1	selected
2591	2	not selected

=====

Name: q1\_mod1\_4\_4

Description: Experience with event in past 12 months – Blizzard/extreme snowstorm – Did not experience

Count	Code	Label
1948	1	selected
1052	2	not selected

=====

Name: q1\_mod1\_5\_1

Description: Experience with event in past 12 months – Severe flooding – Happened in your state

Count	Code	Label
783	1	selected
2217	2	not selected

=====

Name: q1\_mod1\_5\_2

Description: Experience with event in past 12 months – Severe flooding – Have personally experienced

Count	Code	Label
326	1	selected
2674	2	not selected

=====

Name: q1\_mod1\_5\_3

Description: Experience with event in past 12 months – Severe flooding – Someone you personally know (e.g. friends/families/colleagues etc.) experienced it

Count	Code	Label
-----	-----	-----
474	1	selected
2526	2	not selected

```

=====
Name:          q1_mod1_5_4
Description:    Experience with event in past 12 months - Severe flooding - Did
                not experience
  
```

Count	Code	Label
-----	-----	-----
1562	1	selected
1438	2	not selected

```

=====
Name:          q1_mod1_6_1
Description:    Experience with event in past 12 months - Extreme heat wave -
                Happened in your state
  
```

Count	Code	Label
-----	-----	-----
1243	1	selected
1757	2	not selected

```

=====
Name:          q1_mod1_6_2
Description:    Experience with event in past 12 months - Extreme heat wave -
                Have personally experienced
  
```

Count	Code	Label
-----	-----	-----
1153	1	selected
1847	2	not selected

```

=====
Name:          q1_mod1_6_3
Description:    Experience with event in past 12 months - Extreme heat wave -
                Someone you personally know (e.g. friends/families/colleagues
                etc.) experienced it
  
```

Count	Code	Label
-----	-----	-----
559	1	selected
2441	2	not selected

```

=====
Name:          q1_mod1_6_4
Description:    Experience with event in past 12 months - Extreme heat wave -
                Did not experience
  
```

Count	Code	Label
-----	-----	-----
904	1	selected
2096	2	not selected

```

=====
Name:          q1_mod1_7_1
Description:    Experience with event in past 12 months - Tornado - Happened in
                your state
  
```

Count	Code	Label
-----	-----	-----
574	1	selected
2426	2	not selected

```

=====
Name:          q1_mod1_7_2
Description:    Experience with event in past 12 months - Tornado - Have
                personally experienced
  
```

Count	Code	Label
-----	-----	-----
206	1	selected
2794	2	not selected

```

=====
Name:          q1_mod1_7_3
Description:    Experience with event in past 12 months - Tornado - Someone you
                personally know (e.g. friends/families/colleagues etc.)
                experienced it
  
```

Count	Code	Label
-----	-----	-----
347	1	selected
2653	2	not selected

```

=====
Name:          q1_mod1_7_4
Description:    Experience with event in past 12 months - Tornado - Did not
                experience
  
```

Count	Code	Label
-----	-----	-----
1880	1	selected
1120	2	not selected

```

=====
Name:          q1_mod1_8_1
Description:    Experience with event in past 12 months - Hurricane - Happened
                in your state
  
```

Count	Code	Label
-----	-----	-----
242	1	selected
2758	2	not selected

```

=====
Name:          q1_mod1_8_2
Description:    Experience with event in past 12 months - Hurricane - Have
                personally experienced
  
```

Count	Code	Label
-----	-----	-----
201	1	selected
2799	2	not selected

```

=====
Name:          q1_mod1_8_3
Description:    Experience with event in past 12 months - Hurricane - Someone
                you personally know (e.g. friends/families/colleagues etc.)
                experienced it
  
```

Count	Code	Label
-----	-----	-----
362	1	selected
2638	2	not selected

```

=====
Name:          q1_mod1_8_4
Description:    Experience with event in past 12 months - Hurricane - Did not
                experience
  
```

Count	Code	Label
-----	-----	-----
2174	1	selected
826	2	not selected

```

=====
Name:          q1_mod1_9_1
Description:    Experience with event in past 12 months - Extreme cold
                temperature - Happened in your state
  
```

Count	Code	Label
-----	-----	-----
441	1	selected
2559	2	not selected

```

=====
Name:          q1_mod1_9_2
Description:    Experience with event in past 12 months - Extreme cold
                temperature - Have personally experienced
  
```



Count	Code	Label
-----	-----	-----
480	1	selected
2520	2	not selected

```

=====
Name:          q1_mod1_9_3
Description:    Experience with event in past 12 months - Extreme cold
                temperature - Someone you personally know (e.g.
                friends/families/colleagues etc.) experienced it
  
```

Count	Code	Label
-----	-----	-----
469	1	selected
2531	2	not selected

```

=====
Name:          q1_mod1_9_4
Description:    Experience with event in past 12 months - Extreme cold
                temperature - Did not experience
  
```

Count	Code	Label
-----	-----	-----
1773	1	selected
1227	2	not selected

```

=====
Name:          q1_mod1_10_1
Description:    Experience with event in past 12 months - Extreme rainstorm -
                Happened in your state
  
```

Count	Code	Label
-----	-----	-----
820	1	selected
2180	2	not selected

```

=====
Name:          q1_mod1_10_2
Description:    Experience with event in past 12 months - Extreme rainstorm -
                Have personally experienced
  
```

Count	Code	Label
-----	-----	-----
748	1	selected
2252	2	not selected

```

=====
Name:          q1_mod1_10_3
Description:    Experience with event in past 12 months - Extreme rainstorm -
                Someone you personally know (e.g. friends/families/colleagues
                etc.) experienced it
  
```

Count	Code	Label
-----	-----	-----
426	1	selected
2574	2	not selected

```
=====
Name:          q1_mod1_10_4
Description:    Experience with event in past 12 months - Extreme rainstorm -
                Did not experience
```

Count	Code	Label
-----	-----	-----
1410	1	selected
1590	2	not selected

```
=====
Name:          q1_mod1_11_1
Description:    Experience with event in past 12 months - Severe drought -
                Happened in your state
```

Count	Code	Label
-----	-----	-----
767	1	selected
2233	2	not selected

```
=====
Name:          q1_mod1_11_2
Description:    Experience with event in past 12 months - Severe drought - Have
                personally experienced
```

Count	Code	Label
-----	-----	-----
486	1	selected
2514	2	not selected

```
=====
Name:          q1_mod1_11_3
Description:    Experience with event in past 12 months - Severe drought -
                Someone you personally know (e.g. friends/families/colleagues
                etc.) experienced it
```

Count	Code	Label
-----	-----	-----
335	1	selected
2665	2	not selected

```
=====
Name:          q1_mod1_11_4
Description:    Experience with event in past 12 months - Severe drought - Did
                not experience
```

Count	Code	Label
-----	----	-----
1633	1	selected
1367	2	not selected

```

=====
Name:          q2_mod1_1
Description:    Concern about experiencing natural hazard in next 5 years --
                Major earthquake
  
```

Count	Code	Label
-----	----	-----
702	1	A great deal
533	2	A moderate amount
591	3	Only a little
906	4	Not at all
173	5	Don't know
95	8	skipped

```

=====
Name:          q2_mod1_2
Description:    Concern about experiencing natural hazard in next 5 years --
                Major wildfire
  
```

Count	Code	Label
-----	----	-----
884	1	A great deal
635	2	A moderate amount
589	3	Only a little
636	4	Not at all
154	5	Don't know
102	8	skipped

```

=====
Name:          q2_mod1_3
Description:    Concern about experiencing natural hazard in next 5 years --
                Landslide/avalanche
  
```

Count	Code	Label
-----	----	-----
236	1	A great deal
332	2	A moderate amount
524	3	Only a little
1580	4	Not at all
222	5	Don't know
106	8	skipped

```

=====
Name:          q2_mod1_4
Description:    Concern about experiencing natural hazard in next 5 years --
  
```

# Blizzard/extreme snowstorm

Count	Code	Label
-----	-----	-----
328	1	A great deal
372	2	A moderate amount
537	3	Only a little
1467	4	Not at all
187	5	Don't know
109	8	skipped

```
=====
Name:          q2_mod1_5
Description:    Concern about experiencing natural hazard in next 5 years --
                Severe flooding
```

Count	Code	Label
-----	-----	-----
563	1	A great deal
619	2	A moderate amount
747	3	Only a little
814	4	Not at all
153	5	Don't know
104	8	skipped

```
=====
Name:          q2_mod1_6
Description:    Concern about experiencing natural hazard in next 5 years --
                Extreme heat wave
```

Count	Code	Label
-----	-----	-----
1119	1	A great deal
738	2	A moderate amount
521	3	Only a little
404	4	Not at all
133	5	Don't know
85	8	skipped

```
=====
Name:          q2_mod1_7
Description:    Concern about experiencing natural hazard in next 5 years --
                Tornado
```

Count	Code	Label
-----	-----	-----
399	1	A great deal
416	2	A moderate amount
583	3	Only a little
1298	4	Not at all
187	5	Don't know

```
=====
Name:          q2_mod1_8
Description:    Concern about experiencing natural hazard in next 5 years --
                Hurricane
```

Count	Code	Label
-----	----	-----
361	1	A great deal
286	2	A moderate amount
369	3	Only a little
1676	4	Not at all
203	5	Don't know
105	8	skipped

```
=====
Name:          q2_mod1_9
Description:    Concern about experiencing natural hazard in next 5 years --
                Extreme cold temperature
```

Count	Code	Label
-----	----	-----
361	1	A great deal
516	2	A moderate amount
675	3	Only a little
1187	4	Not at all
152	5	Don't know
109	8	skipped

```
=====
Name:          q2_mod1_10
Description:    Concern about experiencing natural hazard in next 5 years --
                Extreme rainstorm
```

Count	Code	Label
-----	----	-----
532	1	A great deal
672	2	A moderate amount
797	3	Only a little
741	4	Not at all
146	5	Don't know
112	8	skipped

```
=====
Name:          q2_mod1_11
Description:    Concern about experiencing natural hazard in next 5 years --
                Severe drought
```

Count	Code	Label
-----	----	-----

876	1	A great deal
759	2	A moderate amount
594	3	Only a little
514	4	Not at all
156	5	Don't know
101	8	skipped

=====  
Name: q3\_mod1

Description: Amount extreme climate events will harm you personally

Count	Code	Label
-----	-----	-----
395	1	Not at all
727	2	Only a little
961	3	A moderate amount
676	4	A great deal
237	5	Don't know
4	8	skipped

=====  
Name: q1\_mod3\_1

Description: Steps willing to take to protect self from future natural hazards – Upgrade my residence and make it more disaster resistant

Count	Code	Label
-----	-----	-----
1254	1	selected
1746	2	not selected

=====  
Name: q1\_mod3\_2

Description: Steps willing to take to protect self from future natural hazards – Buy insurance to cover natural disaster damages

Count	Code	Label
-----	-----	-----
1215	1	selected
1785	2	not selected

=====  
Name: q1\_mod3\_3

Description: Steps willing to take to protect self from future natural hazards – Move to a safer place

Count	Code	Label
-----	-----	-----
803	1	selected
2197	2	not selected

```
=====
Name:          q1_mod3_4
Description:    Steps willing to take to protect self from future natural
                hazards – Pay a special tax to create funds for disaster relief
```

Count	Code	Label
-----	----	-----
624	1	selected
2376	2	not selected

```
=====
Name:          q1_mod3_5
Description:    Steps willing to take to protect self from future natural
                hazards – Pay a special tax to enable the state and local
                government to take steps to prevent or limit the damage from
                natural disasters
```

Count	Code	Label
-----	----	-----
799	1	selected
2201	2	not selected

```
=====
Name:          q1_mod3_6
Description:    Steps willing to take to protect self from future natural
                hazards – Authorize local governments to have more restrictive
                land use policies
```

Count	Code	Label
-----	----	-----
1038	1	selected
1962	2	not selected

```
=====
Name:          q2_mod3_1
Description:    Steps willing to take to help lessen human impact on climate
                change – Buy an electric car/vehicle
```

Count	Code	Label
-----	----	-----
1000	1	selected
2000	2	not selected

```
=====
Name:          q2_mod3_2
Description:    Steps willing to take to help lessen human impact on climate
                change – Travel by plane less frequently
```

Count	Code	Label
-----	----	-----
881	1	selected

2119      2      not selected

```
=====
Name:      q2_mod3_3
Description: Steps willing to take to help lessen human impact on climate
              change – Pay a carbon tax that would tax consumer a fee
              according to the carbon intensity of the product you purchase or
              the energy you use
```

Count	Code	Label
-----	----	-----
775	1	selected
2225	2	not selected

```
=====
Name:      q2_mod3_4
Description: Steps willing to take to help lessen human impact on climate
              change – Purchase and install solar panels on my home
```

Count	Code	Label
-----	----	-----
1419	1	selected
1581	2	not selected

```
=====
Name:      q2_mod3_5
Description: Steps willing to take to help lessen human impact on climate
              change – Allow wind turbines to be installed near my home
```

Count	Code	Label
-----	----	-----
1256	1	selected
1744	2	not selected

```
=====
Name:      q2_mod3_6
Description: Steps willing to take to help lessen human impact on climate
              change – Replace existing appliances with more energy efficient
              ones
```

Count	Code	Label
-----	----	-----
1869	1	selected
1131	2	not selected

```
=====
Name:      q2_mod3_7
Description: Steps willing to take to help lessen human impact on climate
              change – Divest of any stock you own in companies that produce
              or sell fossil fuels
```



Count	Code	Label
-----	-----	-----
647	1	selected
2353	2	not selected

```

=====
Name:          q1_mod4_1
Description:    Agree with statements -- Natural disasters such as wildfires,
                floods, and droughts have become more frequent and severe
  
```

Count	Code	Label
-----	-----	-----
1179	1	Strongly agree
870	2	Agree
423	3	Neither agree nor disagree
260	4	Disagree
169	5	Strongly disagree
80	6	Don't know/No opinion
19	8	skipped

```

=====
Name:          q1_mod4_2
Description:    Agree with statements -- There are too many federal government
                regulations affecting my state
  
```

Count	Code	Label
-----	-----	-----
540	1	Strongly agree
567	2	Agree
660	3	Neither agree nor disagree
467	4	Disagree
416	5	Strongly disagree
334	6	Don't know/No opinion
16	8	skipped

```

=====
Name:          q1_mod4_3
Description:    Agree with statements -- The federal government owns too much
                land in my state
  
```

Count	Code	Label
-----	-----	-----
411	1	Strongly agree
414	2	Agree
803	3	Neither agree nor disagree
442	4	Disagree
358	5	Strongly disagree
544	6	Don't know/No opinion
28	8	skipped

```

=====
  
```

Name: q1\_mod4\_4  
Description: Agree with statements -- It is important to reduce greenhouse gas emissions in order to limit global climate change

Count	Code	Label
-----	-----	-----
1214	1	Strongly agree
671	2	Agree
448	3	Neither agree nor disagree
232	4	Disagree
266	5	Strongly disagree
151	6	Don't know/No opinion
18	8	skipped

=====

Name: q1\_mod4\_5  
Description: Agree with statements -- The top priority for my state should be developing and growing the economy

Count	Code	Label
-----	-----	-----
660	1	Strongly agree
866	2	Agree
762	3	Neither agree nor disagree
412	4	Disagree
136	5	Strongly disagree
149	6	Don't know/No opinion
15	8	skipped

=====

Name: q1\_mod4\_6  
Description: Agree with statements -- Fishing and hunting are threatened by the changing climate in my area

Count	Code	Label
-----	-----	-----
493	1	Strongly agree
674	2	Agree
612	3	Neither agree nor disagree
422	4	Disagree
305	5	Strongly disagree
471	6	Don't know/No opinion
23	8	skipped

=====

Name: q1\_mod4\_7  
Description: Agree with statements -- My state protects its natural resources and wildlife well

Count	Code	Label
-----	-----	-----

355	1	Strongly agree
1023	2	Agree
762	3	Neither agree nor disagree
368	4	Disagree
195	5	Strongly disagree
279	6	Don't know/No opinion
18	8	skipped

```

=====
Name:          q1_mod5_1
Description:    Amount of involvement for each level of government/organization
                -- Federal government

```

Count	Code	Label
-----	----	-----
1373	1	Strongly involved
767	2	Somewhat involved
403	3	Only a little involved
213	4	Not involved at all
209	5	Don't know
35	8	skipped

```

=====
Name:          q1_mod5_2
Description:    Amount of involvement for each level of government/organization
                -- State government

```

Count	Code	Label
-----	----	-----
1698	1	Strongly involved
697	2	Somewhat involved
249	3	Only a little involved
132	4	Not involved at all
196	5	Don't know
28	8	skipped

```

=====
Name:          q1_mod5_3
Description:    Amount of involvement for each level of government/organization
                -- County government

```

Count	Code	Label
-----	----	-----
1447	1	Strongly involved
857	2	Somewhat involved
296	3	Only a little involved
157	4	Not involved at all
200	5	Don't know
43	8	skipped

```

=====

```

Name: q1\_mod5\_4  
Description: Amount of involvement for each level of government/organization  
-- City government

Count	Code	Label
-----	-----	-----
1392	1	Strongly involved
835	2	Somewhat involved
325	3	Only a little involved
192	4	Not involved at all
204	5	Don't know
52	8	skipped

=====

Name: q1\_mod5\_5  
Description: Amount of involvement for each level of government/organization  
-- Non-profit organizations

Count	Code	Label
-----	-----	-----
1087	1	Strongly involved
917	2	Somewhat involved
404	3	Only a little involved
249	4	Not involved at all
310	5	Don't know
33	8	skipped

=====

Name: q1\_mod5\_6  
Description: Amount of involvement for each level of government/organization  
-- Citizens' self-organized groups

Count	Code	Label
-----	-----	-----
1170	1	Strongly involved
861	2	Somewhat involved
394	3	Only a little involved
213	4	Not involved at all
322	5	Don't know
40	8	skipped

=====

Name: q1\_mod6\_1  
Description: Importance and urgency for government to invest public funds in  
strategy -- Reinforce highways, bridges and roads

Count	Code	Label
-----	-----	-----
1548	1	Very urgent
1028	2	Somewhat urgent
213	3	Not urgent

179	4	Don't know
32	8	skipped

=====

Name: q1\_mod6\_2

Description: Importance and urgency for government to invest public funds in strategy -- Fortify wetlands and other natural barriers to flooding

Count	Code	Label
-----	----	-----
1317	1	Very urgent
984	2	Somewhat urgent
403	3	Not urgent
268	4	Don't know
28	8	skipped

=====

Name: q1\_mod6\_3

Description: Importance and urgency for government to invest public funds in strategy -- Protect natural sensitive habitats

Count	Code	Label
-----	----	-----
1360	1	Very urgent
940	2	Somewhat urgent
459	3	Not urgent
205	4	Don't know
36	8	skipped

=====

Name: q1\_mod6\_4

Description: Importance and urgency for government to invest public funds in strategy -- Protect private homes

Count	Code	Label
-----	----	-----
662	1	Very urgent
1164	2	Somewhat urgent
868	3	Not urgent
263	4	Don't know
43	8	skipped

=====

Name: q1\_mod6\_5

Description: Importance and urgency for government to invest public funds in strategy -- Protect commercial properties

Count	Code	Label
-----	----	-----
393	1	Very urgent

1028	2	Somewhat urgent
1237	3	Not urgent
302	4	Don't know
40	8	skipped

```
=====
Name:      q1_mod6_6
Description: Importance and urgency for government to invest public funds in
            strategy -- Protect critical infrastructures, such as
            electricity, water supplies etc.
```

Count	Code	Label
-----	----	-----
1876	1	Very urgent
780	2	Somewhat urgent
152	3	Not urgent
165	4	Don't know
27	8	skipped

```
=====
Name:      q2_mod6
Description: Who should primarily pay for projects
```

Count	Code	Label
-----	----	-----
563	1	Only residents living in areas immediately affected by natural hazards
599	2	Every resident in the State
1229	3	Every resident in the U.S.
600	4	Don't know/No opinion
9	8	skipped

```
=====
Name:      q3_mod6_1_1
Description: Money allocation for task - Precautionary preparation (e.g.
            infrastructure improvement; relocation of community) -- %
```

Numeric Variable - no categories

answered	: 2862
skipped	: 138

```
=====
Name:      q3_mod6_2_1
Description: Money allocation for task - Immediate disaster relief (e.g.
            food, shelter) -- %
```

Numeric Variable - no categories

answered	: 2862
skipped	: 138

```
=====
```

Name: q3\_mod6\_3\_1  
Description: Money allocation for task – Long term disaster remedy (e.g. rebuild affected community or infrastructure) -- %

Numeric Variable – no categories

answered : 2862  
skipped : 138

=====

Name: q1\_mod7\_1  
Description: Support for public financing option -- Raise local sales tax

Count	Code	Label
-----	-----	-----
952	1	Strongly oppose
700	2	Somewhat oppose
819	3	Somewhat support
194	4	Strongly support
290	5	Don't know
45	8	skipped

=====

Name: q1\_mod7\_2  
Description: Support for public financing option -- Raise county sales tax

Count	Code	Label
-----	-----	-----
867	1	Strongly oppose
704	2	Somewhat oppose
812	3	Somewhat support
230	4	Strongly support
338	5	Don't know
49	8	skipped

=====

Name: q1\_mod7\_3  
Description: Support for public financing option -- Raise state sales tax

Count	Code	Label
-----	-----	-----
898	1	Strongly oppose
638	2	Somewhat oppose
862	3	Somewhat support
263	4	Strongly support
297	5	Don't know
42	8	skipped

=====

Name: q1\_mod7\_4  
Description: Support for public financing option -- Raise gasoline tax

Count	Code	Label
-----	-----	-----
1053	1	Strongly oppose
580	2	Somewhat oppose
656	3	Somewhat support
439	4	Strongly support
238	5	Don't know
34	8	skipped

```
=====
Name:          q1_mod7_5
Description:    Support for public financing option -- Raise private property
                parcel tax
```

Count	Code	Label
-----	-----	-----
920	1	Strongly oppose
610	2	Somewhat oppose
757	3	Somewhat support
310	4	Strongly support
364	5	Don't know
39	8	skipped

```
=====
Name:          q1_mod7_6
Description:    Support for public financing option -- Raise commercial property
                parcel tax
```

Count	Code	Label
-----	-----	-----
584	1	Strongly oppose
394	2	Somewhat oppose
863	3	Somewhat support
742	4	Strongly support
371	5	Don't know
46	8	skipped

```
=====
Name:          q1_mod7_7
Description:    Support for public financing option -- Issue bonds to borrow
                money
```

Count	Code	Label
-----	-----	-----
524	1	Strongly oppose
468	2	Somewhat oppose
908	3	Somewhat support
498	4	Strongly support
562	5	Don't know
40	8	skipped



```
=====
Name:          q1_mod8
Description:    Exposed to smoke from wildfires in past 12 months
```

Count	Code	Label
-----	-----	-----
1155	1	Yes
1713	2	No
131	3	Don't remember
1	8	skipped

```
=====
Name:          q2_mod8
Description:    Exposed to smoke from wildfires in past 12 months - Took
                precautionary actions
```

Count	Code	Label
-----	-----	-----
558	1	Yes
558	2	No
37	3	Don't remember
2	8	skipped
1845	9	not asked

```
=====
Name:          q3_mod8_1
Description:    Precautionary actions taken - Paid close attention to daily air
                quality report
```

Count	Code	Label
-----	-----	-----
432	1	selected
126	2	not selected
2442	9	not asked

```
=====
Name:          q3_mod8_2
Description:    Precautionary actions taken - Wore a respirator such as N95 or
                P100
```

Count	Code	Label
-----	-----	-----
133	1	selected
425	2	not selected
2442	9	not asked

```
=====
Name:          q3_mod8_3
Description:    Precautionary actions taken - Wore a dust mask, cloth or paper
                mask
```

Count	Code	Label
-----	-----	-----
171	1	selected
387	2	not selected
2442	9	not asked

```

=====
Name:          q3_mod8_4
Description:    Precautionary actions taken - Stayed indoor as much as possible

```

Count	Code	Label
-----	-----	-----
471	1	selected
87	2	not selected
2442	9	not asked

```

=====
Name:          q3_mod8_5
Description:    Precautionary actions taken - Left town and stayed in area not
                affected by wildfire smoke

```

Count	Code	Label
-----	-----	-----
90	1	selected
468	2	not selected
2442	9	not asked

```

=====
Name:          q3_mod8_6
Description:    Precautionary actions taken - Used an air purifier indoor

```

Count	Code	Label
-----	-----	-----
180	1	selected
378	2	not selected
2442	9	not asked

```

=====
Name:          q3_mod8_7
Description:    Precautionary actions taken - Consulted a healthcare provider
                about possible health impact

```

Count	Code	Label
-----	-----	-----
62	1	selected
496	2	not selected
2442	9	not asked

```

=====
Name:          q3_mod8_8
Description:    Precautionary actions taken - Others

```

Count	Code	Label
-----	-----	-----
24	1	selected
534	2	not selected
2442	9	not asked

=====

Name: wildfire\_disturb  
Description: Most disturbing wildfire image

Count	Code	Label
-----	-----	-----
162	1	Pic 1
239	2	Pic 2
78	3	Pic 3
130	4	Pic 4
327	5	Pic 5
509	6	Pic 6
50	8	skipped
1505	9	not asked

=====

Name: q4\_mod8\_1  
Description: How feel when thinking about wildfires - Afraid

Count	Code	Label
-----	-----	-----
984	1	selected
2016	2	not selected

=====

Name: q4\_mod8\_2  
Description: How feel when thinking about wildfires - Worried

Count	Code	Label
-----	-----	-----
1692	1	selected
1308	2	not selected

=====

Name: q4\_mod8\_3  
Description: How feel when thinking about wildfires - Anxious

Count	Code	Label
-----	-----	-----
1057	1	selected
1943	2	not selected

=====

Name: q4\_mod8\_4

Description: How feel when thinking about wildfires - Angry

Count	Code	Label
-----	-----	-----
865	1	selected
2135	2	not selected

=====

Name: q4\_mod8\_5

Description: How feel when thinking about wildfires - Sad

Count	Code	Label
-----	-----	-----
1778	1	selected
1222	2	not selected

=====

Name: q4\_mod8\_6

Description: How feel when thinking about wildfires - Guilty

Count	Code	Label
-----	-----	-----
127	1	selected
2873	2	not selected

=====

Name: q4\_mod8\_7

Description: How feel when thinking about wildfires - Disgusted

Count	Code	Label
-----	-----	-----
554	1	selected
2446	2	not selected

=====

Name: q4\_mod8\_8

Description: How feel when thinking about wildfires - Excited

Count	Code	Label
-----	-----	-----
85	1	selected
2915	2	not selected

=====

Name: q4\_mod8\_9

Description: How feel when thinking about wildfires - Hopeful

Count	Code	Label
-----	-----	-----
169	1	selected
2831	2	not selected

```
=====
Name:          q4_mod8_10
Description:    How feel when thinking about wildfires - Carefree
```

Count	Code	Label
-----	----	-----
66	1	selected
2934	2	not selected

```
=====
Name:          q4_mod8_11
Description:    How feel when thinking about wildfires - Don't care
```

Count	Code	Label
-----	----	-----
113	1	selected
2887	2	not selected

```
=====
Name:          q4_mod8_12
Description:    How feel when thinking about wildfires - Don't know
```

Count	Code	Label
-----	----	-----
154	1	selected
2846	2	not selected

```
=====
Name:          q5_mod8
Description:    Policy closest to own view - Prescribed burn
```

Count	Code	Label
-----	----	-----
1517	1	Require that property owners in areas that can be potentially affected by wildfires to undertake prescribed burns or other fuel reduction measures
999	2	Allow property owners in areas that can be potentially affected by wildfires to decide whether they should undertake a prescribed burn or other fuel reduction measures
477	3	Don't know/No opinion
7	8	skipped

```
=====
Name:          q6_mod8
Description:    Policy closest to own view - Residential development and land use
```

Count	Code	Label
-----	----	-----

1812	1	Restrict residential development in areas that can be potentially affected by wildfires
671	2	Allow residential development in areas that can be potentially affected by wildfires with little or no restriction
506	3	Don't know/No opinion
11	8	skipped

=====

Name: q7\_mod8

Description: Policy closest to own view – Commercial development and land use

Count	Code	Label
-----	----	-----
1788	1	Restrict commercial development in areas that can be potentially affected by wildfires
660	2	Allow commercial development in areas that can be potentially affected by wildfires with little or no restriction
503	3	Don't know/No opinion
49	8	skipped

=====

Name: q8\_mod8

Description: Policy closest to own view – Wildfire insurance

Count	Code	Label
-----	----	-----
1051	1	Mandate all property owners in areas that can be potentially affected by wildfires to buy wildfire insurance
1503	2	Allow all property owners in areas that can be potentially affected by wildfires to decide for themselves whether to buy flood insurance voluntarily
432	3	Don't know/No opinion
14	8	skipped

=====

Name: q9\_mod8

Description: Policy closest to own view – Retreat and relocation

Count	Code	Label
-----	----	-----
711	1	Mandate all property owners in areas that can be potentially affected by wildfires to relocate out of harm's way
1881	2	Allow all property owners in areas that can be potentially affected by wildfires to decide for themselves whether to relocate out of harm's way voluntarily
374	3	Don't know/No opinion

```
=====
Name:      q10_mod8
Description: Policy closest to own view - Rebuild after hazard
```

Count	Code	Label
-----	----	-----
630	1	Forbid all property owners in areas that can be potentially affected by wildfires to rebuild in the same location
1746	2	Allow all property owners in areas that can be potentially affected by wildfires to rebuild in the same location
598	3	Don't know/No opinion
26	8	skipped

```
=====
Name:      q11_mod8_1
Description: Government should use public funds to protect against wildfire damage -- Subsidize private home owners to upgrade the protection of their properties
```

Count	Code	Label
-----	----	-----
384	1	Strongly agree
857	2	Somewhat agree
523	3	Neither agree or disagree
417	4	Somewhat disagree
491	5	Strongly disagree
302	6	Don't know
26	8	skipped

```
=====
Name:      q11_mod8_2
Description: Government should use public funds to protect against wildfire damage -- Subsidize commercial property owners to upgrade the protection of their properties
```

Count	Code	Label
-----	----	-----
296	1	Strongly agree
673	2	Somewhat agree
563	3	Neither agree or disagree
463	4	Somewhat disagree
676	5	Strongly disagree
295	6	Don't know
34	8	skipped

```
=====
Name:      q11_mod8_3
```

Description: Government should use public funds to protect against wildfire damage -- Subsidize private home owners to buy wildfire insurance

Count	Code	Label
-----	-----	-----
370	1	Strongly agree
699	2	Somewhat agree
630	3	Neither agree or disagree
426	4	Somewhat disagree
561	5	Strongly disagree
285	6	Don't know
29	8	skipped

=====

Name: q11\_mod8\_4

Description: Government should use public funds to protect against wildfire damage -- Subsidize commercial property owners to buy wildfire insurance

Count	Code	Label
-----	-----	-----
317	1	Strongly agree
547	2	Somewhat agree
597	3	Neither agree or disagree
487	4	Somewhat disagree
727	5	Strongly disagree
291	6	Don't know
34	8	skipped

=====

Name: q11\_mod8\_5

Description: Government should use public funds to protect against wildfire damage -- Subsidize private home owners to retreat and relocate

Count	Code	Label
-----	-----	-----
369	1	Strongly agree
732	2	Somewhat agree
649	3	Neither agree or disagree
383	4	Somewhat disagree
518	5	Strongly disagree
310	6	Don't know
39	8	skipped

=====

Name: q11\_mod8\_6

Description: Government should use public funds to protect against wildfire damage -- Subsidize commercial property owners to retreat and relocate



Count	Code	Label
-----	-----	-----
262	1	Strongly agree
560	2	Somewhat agree
682	3	Neither agree or disagree
446	4	Somewhat disagree
688	5	Strongly disagree
318	6	Don't know
44	8	skipped

```

=====
Name:          q11_mod8_7
Description:    Government should use public funds to protect against wildfire
                damage -- Buyout all private properties
  
```

Count	Code	Label
-----	-----	-----
179	1	Strongly agree
331	2	Somewhat agree
584	3	Neither agree or disagree
433	4	Somewhat disagree
1054	5	Strongly disagree
383	6	Don't know
36	8	skipped

```

=====
Name:          q11_mod8_8
Description:    Government should use public funds to protect against wildfire
                damage -- Buyout all commercial properties
  
```

Count	Code	Label
-----	-----	-----
142	1	Strongly agree
322	2	Somewhat agree
554	3	Neither agree or disagree
422	4	Somewhat disagree
1135	5	Strongly disagree
387	6	Don't know
38	8	skipped

```

=====
Name:          q12_mod8_1
Description:    Government should use public funds to protect against wildfire
                damage for low-income families -- Subsidize low-income families
                to upgrade the protection of their properties
  
```

Count	Code	Label
-----	-----	-----
731	1	Strongly agree
890	2	Somewhat agree
447	3	Neither agree or disagree

274	4	Somewhat disagree
382	5	Strongly disagree
234	6	Don't know
42	8	skipped

```
=====
Name:      q12_mod8_2
Description: Government should use public funds to protect against wildfire
            damage for low-income families -- Subsidize low-income families
            to buy wildfire insurance
```

Count	Code	Label
-----	----	-----
642	1	Strongly agree
846	2	Somewhat agree
492	3	Neither agree or disagree
326	4	Somewhat disagree
415	5	Strongly disagree
233	6	Don't know
46	8	skipped

```
=====
Name:      q12_mod8_3
Description: Government should use public funds to protect against wildfire
            damage for low-income families -- Subsidize low-income families
            to retreat and relocate
```

Count	Code	Label
-----	----	-----
687	1	Strongly agree
790	2	Somewhat agree
536	3	Neither agree or disagree
290	4	Somewhat disagree
399	5	Strongly disagree
246	6	Don't know
52	8	skipped

```
=====
Name:      q12_mod8_4
Description: Government should use public funds to protect against wildfire
            damage for low-income families -- Buyout low-income families'
            properties
```

Count	Code	Label
-----	----	-----
442	1	Strongly agree
549	2	Somewhat agree
604	3	Neither agree or disagree
363	4	Somewhat disagree
697	5	Strongly disagree
299	6	Don't know

```
=====
Name:      q1_mod2
Description: Think global climate change is happening
```

Count	Code	Label
-----	----	-----
2099	1	It has already begun to happen
124	2	It will start happening within a few years
107	3	It will start happening within my lifetime
140	4	It will not happen within my lifetime but will affect future generations
247	5	It will never happen
270	6	Don't know/No opinion
13	8	skipped

```
=====
Name:      q2_mod2
Description: Cause of global climate change
```

Count	Code	Label
-----	----	-----
1252	1	Caused mostly by human activities
534	2	Caused mostly by natural changes in the environment
829	3	Caused equally by human activities and natural changes in the environment
87	4	Caused by other factors
160	5	None of the above because global climate change is not happening
133	6	Don't know/No opinion
5	8	skipped

```
=====
Name:      q3_mod2
Description: Level of worry about global climate change
```

Count	Code	Label
-----	----	-----
1228	1	Very worried
848	2	Somewhat worried
432	3	Not very worried
488	4	Not at all worried
4	8	skipped

```
=====
Name:      q4_mod2
Description: Global climate change – Statement closest to own view
```

Count	Code	Label
-----	----	-----

1794	1	Most scientists think global climate change is happening
783	2	There is a lot of disagreement among scientists about whether or not global climate change is happening
146	3	Most scientists think global climate change is not happening
268	4	Don't know enough to say
9	8	skipped

=====

Name: time\_in\_state  
Description: Length of time lived in state

Count	Code	Label
-----	----	-----
220	1	Less than 3 years
393	2	3-10 years
451	3	11-20 years
1929	4	Over 20 years
7	8	skipped

=====

Name: urban  
Description: Urban density

Count	Code	Label
-----	----	-----
995	1	Urban
1386	2	Suburban
613	3	Rural
6	8	skipped

=====

Name: consider\_relocate\_1  
Description: Ever considered relocating to another state or country – Yes, to another state within the U.S.

Count	Code	Label
-----	----	-----
1115	1	selected
1885	2	not selected

=====

Name: consider\_relocate\_2  
Description: Ever considered relocating to another state or country – Yes, to another country outside the U.S.

Count	Code	Label
-----	----	-----
434	1	selected
2566	2	not selected

```
=====
Name:      consider_relocate_3
Description: Ever considered relocating to another state or country - No plan
            to relocate
```

Count	Code	Label
-----	-----	-----
1514	1	selected
1486	2	not selected

```
=====
Name:      consider_relocate_4
Description: Ever considered relocating to another state or country - Don't
            know
```

Count	Code	Label
-----	-----	-----
174	1	selected
2826	2	not selected

```
=====
Name:      state_relocate
Description: State would like to relocate to
```

Count	Code	Label
-----	-----	-----
3	1	Alabama
18	2	Alaska
68	4	Arizona
15	5	Arkansas
68	6	California
112	8	Colorado
6	9	Connecticut
1	10	Delaware
7	11	District of Columbia
33	12	Florida
14	13	Georgia
38	15	Hawaii
55	16	Idaho
9	17	Illinois
6	18	Indiana
5	19	Iowa
6	20	Kansas
10	21	Kentucky
9	22	Louisiana
13	23	Maine
5	24	Maryland
6	25	Massachusetts
8	26	Michigan
12	27	Minnesota

2	28	Mississippi
20	29	Missouri
37	30	Montana
9	31	Nebraska
32	32	Nevada
4	33	New Hampshire
2	34	New Jersey
24	35	New Mexico
42	36	New York
15	37	North Carolina
2	38	North Dakota
5	39	Ohio
14	40	Oklahoma
94	41	Oregon
14	42	Pennsylvania
1	44	Rhode Island
6	45	South Carolina
4	46	South Dakota
20	47	Tennessee
84	48	Texas
20	49	Utah
9	50	Vermont
7	51	Virginia
87	53	Washington
1	54	West Virginia
4	55	Wisconsin
20	56	Wyoming
13	98	skipped
1881	99	not asked

=====

Name: country\_relocate

Description: Primary reason for relocation

Count	Code	Label
-----	----	-----
376	1	Lower cost of living
81	2	More urban, city life
171	3	More outdoor, open space
167	4	To be close to families or friends
90	5	Job opportunity
21	6	To attend school
146	7	Better weather
253	8	Other
2	98	skipped
1693	99	not asked

=====

Name: relocate\_pick\_most

Description: Western state most likely to relocate to

Count	Code	Label
-----	-----	-----
164	4	Arizona
221	6	California
365	8	Colorado
111	16	Idaho
29	20	Kansas
136	30	Montana
38	31	Nebraska
126	32	Nevada
98	35	New Mexico
18	38	North Dakota
65	40	Oklahoma
328	41	Oregon
28	46	South Dakota
221	48	Texas
59	49	Utah
283	53	Washington
77	56	Wyoming
626	99	Don't know
7	998	skipped

```
=====
Name:      relocate_pick_least
Description: Western state least likely to relocate to
```

Count	Code	Label
-----	-----	-----
257	4	Arizona
686	6	California
33	8	Colorado
74	16	Idaho
146	20	Kansas
59	30	Montana
98	31	Nebraska
64	32	Nevada
113	35	New Mexico
201	38	North Dakota
211	40	Oklahoma
67	41	Oregon
62	46	South Dakota
250	48	Texas
94	49	Utah
83	53	Washington
114	56	Wyoming
379	99	Don't know
9	998	skipped

```
=====
Name:      parent_guardian_1
Description: Parent or guardian - Yes, of at least one child younger than 18
```

years old

Count	Code	Label
-----	-----	-----
684	1	selected
2316	2	not selected

=====

Name: parent\_guardian\_2  
Description: Parent or guardian – Yes, of at least one child 18 years old or older

Count	Code	Label
-----	-----	-----
951	1	selected
2049	2	not selected

=====

Name: parent\_guardian\_3  
Description: Parent or guardian – No, I am neither a parent or guardian

Count	Code	Label
-----	-----	-----
1352	1	selected
1648	2	not selected

=====

Name: parent\_guardian\_4  
Description: Parent or guardian – Prefer not to say

Count	Code	Label
-----	-----	-----
97	1	selected
2903	2	not selected

=====

Name: grandparent\_1  
Description: Grand-parent – Yes, of at least one grandchild younger than 18 years old

Count	Code	Label
-----	-----	-----
474	1	selected
477	2	not selected
2049	9	not asked

=====

Name: grandparent\_2  
Description: Grand-parent – Yes, of at least one grandchild 18 years old or older



Count	Code	Label
-----	-----	-----
246	1	selected
705	2	not selected
2049	9	not asked

```
=====
Name:      grandparent_3
Description: Grand-parent - No, I am not a grandparent
```

Count	Code	Label
-----	-----	-----
328	1	selected
623	2	not selected
2049	9	not asked

```
=====
Name:      grandparent_4
Description: Grand-parent - Prefer not to say
```

Count	Code	Label
-----	-----	-----
6	1	selected
945	2	not selected
2049	9	not asked

```
=====
Name:      own_vs_rent
Description: Residence owned or rented
```

Count	Code	Label
-----	-----	-----
1811	1	Owned by you or your family
979	2	Rented from someone else
100	3	Other
98	4	Prefer not to say
12	8	skipped

```
=====
Name:      birthyr
Description: Birth Year

Numeric Variable - no categories

answered      : 3000
=====
```

```
=====
Name:      gender
Description: Gender
```

Count	Code	Label
-----	-----	-----

1416	1	Male
1584	2	Female

=====

Name: race  
Description: Race

Count	Code	Label
-----	----	-----
1768	1	White
165	2	Black
657	3	Hispanic
156	4	Asian
47	5	Native American
136	6	Mixed
60	7	Other
11	8	Middle Eastern

=====

Name: educ  
Description: Education

Count	Code	Label
-----	----	-----
147	1	No HS
847	2	High school graduate
671	3	Some college
383	4	2-year
610	5	4-year
342	6	Post-grad

=====

Name: marstat  
Description: Marital Status

Count	Code	Label
-----	----	-----
1448	1	Married
54	2	Separated
323	3	Divorced
149	4	Widowed
863	5	Never married
163	6	Domestic / civil partnership

=====

Name: employ  
Description: Employment Status

Count	Code	Label
-----	----	-----
1161	1	Full-time

336	2	Part-time
28	3	Temporarily laid off
199	4	Unemployed
567	5	Retired
236	6	Permanently disabled
236	7	Homemaker
187	8	Student
50	9	Other

=====  
Name: faminc\_new  
Description: Family income

Count	Code	Label
-----	----	-----
165	1	Less than \$10,000
263	2	\$10,000 - \$19,999
278	3	\$20,000 - \$29,999
296	4	\$30,000 - \$39,999
251	5	\$40,000 - \$49,999
228	6	\$50,000 - \$59,999
197	7	\$60,000 - \$69,999
210	8	\$70,000 - \$79,999
217	9	\$80,000 - \$99,999
160	10	\$100,000 - \$119,999
151	11	\$120,000 - \$149,999
121	12	\$150,000 - \$199,999
48	13	\$200,000 - \$249,999
27	14	\$250,000 - \$349,999
23	15	\$350,000 - \$499,999
14	16	\$500,000 or more
351	97	Prefer not to say

=====  
Name: pid3  
Description: 3 point party ID

Count	Code	Label
-----	----	-----
1137	1	Democrat
679	2	Republican
833	3	Independent
167	4	Other
184	5	Not sure

=====  
Name: pid7  
Description: 7 point Party ID

Count	Code	Label
-----	----	-----

740	1	Strong Democrat
397	2	Not very strong Democrat
351	3	Lean Democrat
429	4	Independent
265	5	Lean Republican
223	6	Not very strong Republican
456	7	Strong Republican
139	8	Not sure
0	9	Don't know

```
=====
Name:      presvote16post
Description: 2016 President Vote Post Election
```

Count	Code	Label
-----	----	-----
972	1	Hillary Clinton
854	2	Donald Trump
144	3	Gary Johnson
112	4	Jill Stein
27	5	Evan McMullin
68	6	Other
814	7	Did not vote for President
9	98	skipped

```
=====
Name:      state_lookup
Description: State of Residence
```

Count	Code	Label
-----	----	-----
0	1	Alabama
19	2	Alaska
178	4	Arizona
0	5	Arkansas
1042	6	California
156	8	Colorado
0	9	Connecticut
0	10	Delaware
0	11	District of Columbia
0	12	Florida
0	13	Georgia
40	15	Hawaii
44	16	Idaho
0	17	Illinois
0	18	Indiana
0	19	Iowa
68	20	Kansas
0	21	Kentucky
0	22	Louisiana
0	23	Maine

0	24	Maryland
0	25	Massachusetts
0	26	Michigan
0	27	Minnesota
0	28	Mississippi
0	29	Missouri
30	30	Montana
46	31	Nebraska
79	32	Nevada
0	33	New Hampshire
0	34	New Jersey
58	35	New Mexico
0	36	New York
0	37	North Carolina
19	38	North Dakota
0	39	Ohio
100	40	Oklahoma
111	41	Oregon
0	42	Pennsylvania
0	44	Rhode Island
0	45	South Carolina
19	46	South Dakota
0	47	Tennessee
717	48	Texas
71	49	Utah
0	50	Vermont
0	51	Virginia
189	53	Washington
0	54	West Virginia
0	55	Wisconsin
14	56	Wyoming
0	60	American Samoa
0	64	Federated States of Micronesia
0	66	Guam
0	68	Marshall Islands
0	69	Northern Mariana Islands
0	70	Pala
0	72	Puerto Rico
0	74	U.S. Minor Outlying Islands
0	78	Virgin Islands
0	81	Alberta
0	82	British Columbia
0	83	Manitoba
0	84	New Brunswick
0	85	Newfoundland
0	86	Northwest Territories
0	87	Nova Scotia
0	88	Nunavut
0	89	Ontario
0	90	Prince Edward Island
0	91	Quebec

0	92	Saskatchewan
0	93	Yukon Territory
0	99	Not in the U.S. or Canada

=====  
Name: votereg  
Description: Voter Registration Status

Count	Code	Label
-----	-----	-----
2594	1	Yes
354	2	No
52	3	Don't know

=====  
Name: ideo5  
Description: Ideology

Count	Code	Label
-----	-----	-----
432	1	Very liberal
556	2	Liberal
897	3	Moderate
497	4	Conservative
366	5	Very conservative
247	6	Not sure
5	8	skipped

=====  
Name: newsint  
Description: Political Interest

Count	Code	Label
-----	-----	-----
1609	1	Most of the time
775	2	Some of the time
324	3	Only now and then
150	4	Hardly at all
132	7	Don't know
10	98	skipped

=====  
Name: religpew  
Description: Religion

Count	Code	Label
-----	-----	-----
840	1	Protestant
553	2	Roman Catholic
90	3	Mormon
23	4	Eastern or Greek Orthodox

62	5	Jewish
20	6	Muslim
32	7	Buddhist
23	8	Hindu
257	9	Atheist
248	10	Agnostic
622	11	Nothing in particular
224	12	Something else
6	98	skipped

```
=====
Name:      pew_churatd
Description: Church attendance (Pew version)
```

Count	Code	Label
-----	----	-----
213	1	More than once a week
499	2	Once a week
201	3	Once or twice a month
370	4	A few times a year
654	5	Seldom
997	6	Never
62	7	Don't know
4	98	skipped

```
=====
Name:      pew_bornagain
Description: Born Again (Pew version)
```

Count	Code	Label
-----	----	-----
789	1	Yes
2205	2	No
6	8	skipped

```
=====
Name:      pew_religimp
Description: Importance of religion (Pew version)
```

Count	Code	Label
-----	----	-----
1037	1	Very important
685	2	Somewhat important
448	3	Not too important
827	4	Not at all important
3	8	skipped

```
=====
Name:      pew_prayer
Description: Frequency of Prayer (Pew version)
```

Count	Code	Label
-----	-----	-----
764	1	Several times a day
391	2	Once a day
343	3	A few times a week
85	4	Once a week
198	5	A few times a month
437	6	Seldom
664	7	Never
115	8	Don't know
3	98	skipped

#### Date format variables

```
=====
Name:      starttime
Description: Questionnaire Start Time
            DateTime variable - no categories
```

```
=====
Name:      endtime
Description: Questionnaire End Time
            DateTime variable - no categories
```