

LA Barometer

TOPLINE RESULTS – WAVE 5 – Mobility & Sustainability

Release Date: June 24, 2025. Field dates: February 19, 2025 – April 27, 2025.

Sample: 1,370 Los Angeles County residents (71.6% response rate)

Margin of Sampling Error¹: 2.5 percentage points

Full survey codebook and data are at <https://uasdata.usc.edu/survey/UAS+680>. The tables report weighted row percentages (or medians), observations, and response margin of error.

¹ Factors other than sampling error, including question wording, question order, sample type (e.g. opt-in panels vs. probability panels such as UAS), population coverage, and impact of current events, may affect the results of any survey. In addition, the results of questions asked without an interviewer (e.g. in an internet panel) may differ somewhat from similar questions asked by an interviewer over the phone. The margin of sampling error is calculated at the 95% confidence level, using a sample proportion of 0.5 to generate an upper bound of uncertainty. Please note that this is only an approximate measure of error. Precise measures for each individual question or outcome are included in the tables in the “MOSE” column.

Survey introduction:

This survey asks about your attitudes, habits, and living conditions in Los Angeles. We are interested in how Los Angeles County residents have been impacted by recent local natural disasters and will ask about this near the end of the survey. Thank you for your participation in this important study about where we live, especially during these challenging times

1. Transportation Use

tr001: Over the last year, what modes of transportation did you use to go to places in or around Los Angeles County? Please check all that apply.

	No	Yes	Obs	MOSE
tr001s1: Private vehicle (car, van, carpool, truck, SUV) - as driver or passenger	8.6	91.4	1361	+/- 3
tr001s2: Ride-hailing service (Uber, Lyft, etc.) - as passenger	68.1	31.9	1361	+/- 3
tr001s3: Taxi, limo, hired car service - as passenger	94.0	6.0	1361	+/- 3
tr001s4: Public transportation (i.e. bus, light rail/subway, train, dial-a-ride, etc.) -	75.9	24.1	1361	+/- 3
tr001s5: Walk, skateboard, or kick scooter	65.7	34.3	1361	+/- 3
tr001s6: Bicycle or bikeshare (non-electric)	93.9	6.1	1361	+/- 3
tr001s7: Electric scooter, electric bike, or electric skateboard (e.g. Bird, Lime, etc.)	96.2	3.8	1361	+/- 3
tr001s8: Motorcycle or moped - as driver or passenger	98.7	1.3	1361	+/- 3
tr001s9: Other (shuttle, commercial vehicle, boat, etc.). Please specify: tr001_other	97.6	2.4	1361	+/- 3

tr002: What specific forms of public transportation did you use? Please check all that apply. [If used public transport]

	No	Yes	Obs	MOSE
tr002s1: Bus	24.8	75.2	312	+/- 6
tr002s2: Metro light rail/subway (Metro Red, Green, Gold, Purple, A (Blue), and E (Expo)	33.5	66.5	312	+/- 6
tr002s3: Metrolink train	86.6	13.4	312	+/- 6
tr002s4: Amtrak train	95.0	5.0	312	+/- 6
tr002s5: Dial-A-Ride (paratransit)	96.7	3.3	312	+/- 6
tr002s6: Other. Please specify: tr002_other	96.1	3.9	312	+/- 6

tr003: In a typical month of the last 12 months, about how many days did you drive or ride as a passenger in a private vehicle in or around Los Angeles County?

	1 Every day	2 Most days per week	3 A few days per week	4 One day per week	5 Less than one day per week	Obs	MOSE
tr003: how many days as passenger in private vehicle	34.6	27.2	18.0	4.3	15.8	1269	+/- 3

tr004: What kinds of activities did you use a private vehicle for?

	No	Yes	Obs	MOSE
tr004s1: Job or school related activities (e.g. attending a class, commuting to an office	34.2	65.8	1268	+/- 3
tr004s2: Personal or caretaking activities (e.g. grocery shopping, errands, medical care,	16.8	83.2	1268	+/- 3
tr004s3: Social or leisure activities (e.g. visiting family, seeing a movie, going out to	29.4	70.6	1268	+/- 3
tr004s4: Transportation to or from the airport	79.4	20.6	1268	+/- 3
tr004s5: Other. Please specify: tr004_other	98.6	1.4	1268	+/- 3

tr005: In a typical month of the last 12 months, about how many days did you use a ride-hailing service as a passenger, to go to places in or around Los Angeles County?

	1 Every day	2 Most days per week	3 A few days per week	4 One day per week	5 Less than one day per week	Obs	MOSE
tr005: how many days as passenger in ride-hailing service (Uber, Lyft, etc.)	0.8	0.5	8.8	7.3	82.5	460	+/- 5

tr006: What kinds of activities did you use a ride-hailing service for?

	No	Yes	Obs	MOSE
tr006s1: Job or school related activities (e.g. attending a class, commuting to an office	80.1	19.9	460	+/- 5
tr006s2: Personal or caretaking activities (e.g. grocery shopping, errands, medical care,	74.9	25.1	460	+/- 5
tr006s3: Social or leisure activities (e.g. visiting family, seeing a movie, going out to	48.5	51.5	460	+/- 5
tr006s4: Transportation to or from the airport	54.4	45.6	460	+/- 5
tr006s5: Other. Please specify: tr006_other	97.2	2.8	460	+/- 5

tr007: In a typical month of the last 12 months, about how many days did you use a taxi, limo, or hired car service, as a passenger, to go to places in or around Los Angeles County?

	1 Every day	2 Most days per week	3 A few days per week	4 One day per week	Obs	MOSE
tr007: how many days as passenger in taxi, limo, or hired car service	2.5	5.4	4.7	87.5	94	+/- 10

tr008: Now, in that same typical month, what kinds of activities did you use a taxi, limo, or hired car service for?

	No	Yes	Obs	MOSE
tr008s1: Job or school related activities (e.g. attending a class, commuting to an office	92.0	8.0	94	+/- 10
tr008s2: Personal or caretaking activities (e.g. grocery shopping, errands, medical care,	81.7	18.3	94	+/- 10
tr008s3: Social or leisure activities (e.g. visiting family, seeing a movie, going out to	78.4	21.6	94	+/- 10
tr008s4: Transportation to or from the airport	33.5	66.5	94	+/- 10
tr008s5: Other. Please specify: tr008_other	98.6	1.4	94	+/- 10

tr009: In a typical month of the last 12 months, about how many days did you ride a public bus to go to places in or around Los Angeles County?

	1 Every day	2 Most days per week	3 A few days per week	4 One day per week	5 Less than one day per week	Obs	MOSE
tr009: how many days ride in bus	11.2	15.9	22.5	13.7	36.7	226	+/- 7

tr010: Now, in that same typical month, what kinds of activities did you use a public bus for?

	No	Yes	Obs	MOSE
tr010s1: Job or school related activities (e.g. attending a class, commuting to an office	55.1	44.9	226	+/- 7
tr010s2: Personal or caretaking activities (e.g. grocery shopping, errands, medical care,	48.7	51.3	226	+/- 7
tr010s3: Social or leisure activities (e.g. visiting family, seeing a movie, going out to	56.1	43.9	226	+/- 7
tr010s4: Transportation to or from the airport	89.6	10.4	226	+/- 7
tr010s5: Other. Please specify: tr010_other	99.7	0.3	226	+/- 7

tr012: In a typical month of the last 12 months, about how many days did you ride the Metro light rail/subway to go to places in or around Los Angeles County?

	1 Every day	2 Most days per week	3 A few days per week	4 One day per week	5 Less than one day per week	Obs	MOSE
tr012: how many days ride metro light rail	4.1	10.0	17.0	8.7	60.3	213	+/- 7

tr013: Now, in that same typical month, what kinds of activities did you use the Metro light rail/subway for?

	No	Yes	Obs	MOSE
tr013s1: Job or school related activities (e.g. attending a class, commuting to an office	65.7	34.3	213	+/- 7
tr013s2: Personal or caretaking activities (e.g. grocery shopping, errands, medical care,	61.6	38.4	213	+/- 7
tr013s3: Social or leisure activities (e.g. visiting family, seeing a movie, going out to	36.7	63.3	213	+/- 7
tr013s4: Transportation to or from the airport	90.4	9.6	213	+/- 7
tr013s5: Other. Please specify: tr013_other	98.5	1.5	213	+/- 7

tr015: In a typical month of the last 12 months, about how many days did you ride a Metrolink train, Amtrak train, or Dial-A-Ride (paratransit) service to go to places in or around Los Angeles County?

	1 Every day	2 Most days per week	3 A few days per week	4 One day per week	5 Less than one day per week	Obs	MOSE
tr015: how many days ride Metrolink train, Amtrak train, or Dial-A-Ride (paratransit) s	0.9	2.1	24.8	7.9	64.2	63	+/- 12

tr016: Now, in that same typical month, what kinds of activities did you use a Metrolink train, Amtrak train, or Dial-A-Ride (paratransit) service for?

	No	Yes	Obs	MOSE
tr016s1: Job or school related activities (e.g. attending a class, commuting to an office	79.0	21.0	63	+/- 12
tr016s2: Personal or caretaking activities (e.g. grocery shopping, errands, medical care,	52.3	47.7	63	+/- 12
tr016s3: Social or leisure activities (e.g. visiting family, seeing a movie, going out to	47.1	52.9	63	+/- 12
tr016s4: Transportation to or from the airport	82.7	17.3	63	+/- 12
tr016s5: Other. Please specify: tr016_other	99.1	0.9	63	+/- 12

tr023: In a typical month of the last 12 months, about how many days did you walk, skateboard, or use a kick scooter to go to places in or around Los Angeles County?

	1 Every day	2 Most days per week	3 A few days per week	4 One day per week	5 Less than one day per week	Obs	MOSE
tr023: how many days walk, skateboard, or use a kick scooter	19.6	16.5	26.2	12.9	24.8	483	+/- 4

tr024: Now, in that same typical month, what kinds of activities did you walk, skateboard, or use a kick scooter for?

	No	Yes	Obs	MOSE
tr024s1: Job or school related activities (e.g. attending a class, commuting to an office	75.1	24.9	483	+/- 4
tr024s2: Personal or caretaking activities (e.g. grocery shopping, errands, medical care,	30.1	69.9	483	+/- 4
tr024s3: Social or leisure activities (e.g. visiting family, seeing a movie, going out to	37.0	63.0	483	+/- 4
tr024s4: Transportation to or from the airport	99.3	0.7	483	+/- 4
tr024s5: Other. Please specify: tr024_other	94.3	5.7	483	+/- 4

tr025: In a typical month of the last 12 months, about how many days did you use a (non-electric) bicycle or bikeshare to go to places in or around Los Angeles County?

	1 Every day	2 Most days per week	3 A few days per week	4 One day per week	5 Less than one day per week	Obs	MOSE
tr025: how many days (non-electric) bicycle or bikeshare	8.9	4.0	15.0	17.9	54.2	83	+/- 11

tr026: Now, in that same typical month, what kinds of activities did you use a (non-electric) bicycle or bikeshare for?

	No	Yes	Obs	MOSE
tr026s1: Job or school related activities (e.g. attending a class, commuting to an office	83.1	16.9	83	+/- 11
tr026s2: Personal or caretaking activities (e.g. grocery shopping, errands, medical care,	48.0	52.0	83	+/- 11
tr026s3: Social or leisure activities (e.g. visiting family, seeing a movie, going out to	27.5	72.5	83	+/- 11
tr026s4: Transportation to or from the airport	100.0	0.0	83	+/- 11
tr026s5: Other. Please specify: tr026_other	96.2	3.8	83	+/- 11

tr027: In a typical month of the last 12 months, about how many days did you use an electric scooter, electric bike, or electric skateboard to go to places in or around Los Angeles County?

	1 Every day	2 Most days per week	3 A few days per week	4 One day per week	5 Less than one day per week	Obs	MOSE
tr027: how many days electric scooter, electric bike, or electric skateboard	17.0	2.7	19.7	1.8	58.7	42	+/- 15

tr028: Now, in that same typical month, what kinds of activities did you use an electric scooter, electric bike, or electric skateboard for?

	No	Yes	Obs	MOSE
tr028s1: Job or school related activities (e.g. attending a class, commuting to an office	81.5	18.5	41	+/- 15
tr028s2: Personal or caretaking activities (e.g. grocery shopping, errands, medical care,	53.5	46.5	41	+/- 15
tr028s3: Social or leisure activities (e.g. visiting family, seeing a movie, going out to	45.1	54.9	41	+/- 15
tr028s4: Transportation to or from the airport	91.3	8.7	41	+/- 15
tr028s5: Other. Please specify: tr028_other	100.0	0.0	41	+/- 15

tr029: In a typical month of the last 12 months, about how many days did you use a motorcycle or moped to go to places in or around Los Angeles County?

	1 Every day	2 Most days per week	3 A few days per week	4 One day per week	Obs	MOSE
tr029: how many days motorcycle or moped	20.8	28.4	17.6	33.1	18	+/- 23

tr030: Now, in that same typical month, what kinds of activities did you use a motorcycle or moped for?

	No	Yes	Obs	MOSE
tr030s1: Job or school related activities (e.g. attending a class, commuting to an office	47.0	53.0	18	+/- 23
tr030s2: Personal or caretaking activities (e.g. grocery shopping, errands, medical care,	67.3	32.7	18	+/- 23
tr030s3: Social or leisure activities (e.g. visiting family, seeing a movie, going out to	45.5	54.5	18	+/- 23
tr030s4: Transportation to or from the airport	100.0	0.0	18	+/- 23
tr030s5: Other. Please specify: tr030_other	87.0	13.0	18	+/- 23

2. Transportation Perceptions

tr034: How safe are you from harassment or crime in a private vehicle?

	1 Very unsafe	2 Unsafe	3 Somewhat unsafe	4 Neither unsafe nor safe	5 Somewhat safe	6 Safe	7 Very safe	Obs	MOSE
tr034: how safe private vehicle	3.3	2.8	6.5	10.7	20.1	32.8	23.8	1361	+/- 3

tr035: How convenient - in terms of speed, ease of getting to where you are going, and parking – is it to use a private vehicle for work or school related trips?

	1 Very inconvenient	2 Inconvenient	3 Somewhat inconvenient	4 Neither inconvenient nor convenient	5 Somewhat convenient	6 Convenient	7 Very convenient	Obs	MOSE
tr035: how convenient work or school trips private vehicle	6.5	2.5	6.2	10.6	12.5	27.1	34.6	1361	+/- 3

tr036: How convenient - in terms of speed, ease of getting to where you are going, and parking – is it to use a private vehicle for personal or leisure trips?

	1 Very inconvenient	2 Inconvenient	3 Somewhat inconvenient	4 Neither inconvenient nor convenient	5 Somewhat convenient	6 Convenient	7 Very convenient	Obs	MOSE
tr036: how convenient personal or leisure trips private vehicle	5.5	3.4	6.4	8.9	12.8	27.7	35.3	1361	+/- 3

tr037: How expensive is it to use a private vehicle?

	1 Very expensive	2 Expensive	3 Somewhat expensive	4 Neither expensive nor inexpensive	5 Somewhat inexpensive	6 Inexpensive	7 Very inexpensive	Obs	MOSE
tr037: how expensive private vehicle	12.1	23.2	32.9	17.0	8.4	3.3	3.1	1361	+/- 3

tr038: How enjoyable is it to use a private vehicle?

	1 Very unenjoyable	2 Unenjoyable	3 Somewhat unenjoyable	4 Neither unenjoyable nor enjoyable	5 Somewhat enjoyable	6 Enjoyable	7 Very enjoyable	Obs	MOSE
tr038: how enjoyable private vehicle	6.3	3.3	6.0	14.3	14.9	27.0	28.3	1361	+/- 3

tr039: How safe are you from harassment or crime while riding or waiting for the bus?

	1 Very unsafe	2 Unsafe	3 Somewhat unsafe	4 Neither unsafe nor safe	5 Somewhat safe	6 Safe	7 Very safe	Obs	MOSE
tr039: how safe public bus	10.1	16.0	28.1	19.9	15.0	7.6	3.4	1361	+/- 3

tr040: How convenient - in terms of speed, ease of getting to where you are going, and parking – is it to use the bus for work or school related trips?									
	1 Very inconvenient	2 Inconvenient	3 Somewhat inconvenient	4 Neither inconvenient nor convenient	5 Somewhat convenient	6 Convenient	7 Very convenient	Obs	MOSE
tr040: how convenient work or school trips public bus	17.7	20.6	20.7	17.7	12.3	6.4	4.7	1361	+/- 3
tr041: How convenient - in terms of speed, ease of getting to where you are going, and parking – is it to use the bus for personal or leisure trips?									
	1 Very inconvenient	2 Inconvenient	3 Somewhat inconvenient	4 Neither inconvenient nor convenient	5 Somewhat convenient	6 Convenient	7 Very convenient	Obs	MOSE
tr041: how convenient personal or leisure trips public bus	19.0	19.2	20.6	16.0	14.0	5.6	5.6	1359	+/- 3
tr042: How expensive is it to use the bus?									
	1 Very expensive	2 Expensive	3 Somewhat expensive	4 Neither expensive nor inexpensive	5 Somewhat inexpensive	6 Inexpensive	7 Very inexpensive	Obs	MOSE
tr042: how expensive public bus	0.9	2.6	10.5	25.7	14.4	28.2	17.7	1358	+/- 3
tr043: How enjoyable is it to use the bus?									
	1 Very unenjoyable	2 Unenjoyable	3 Somewhat unenjoyable	4 Neither unenjoyable nor enjoyable	5 Somewhat enjoyable	6 Enjoyable	7 Very enjoyable	Obs	MOSE
tr043: how enjoyable public bus	15.4	22.5	17.7	28.6	11.6	2.7	1.7	1360	+/- 3
tr044: How safe are you from harassment or crime while riding or waiting for the Metro?									
	1 Very unsafe	2 Unsafe	3 Somewhat unsafe	4 Neither unsafe nor safe	5 Somewhat safe	6 Safe	7 Very safe	Obs	MOSE
tr044: how safe Metro light rail/subway	14.3	19.3	26.7	20.5	13.6	3.9	1.6	1360	+/- 3
tr045: How convenient - in terms of speed, ease of getting to where you are going, and parking - is it to use the Metro for work or school related trips?									
	1 Very inconvenient	2 Inconvenient	3 Somewhat inconvenient	4 Neither inconvenient nor convenient	5 Somewhat convenient	6 Convenient	7 Very convenient	Obs	MOSE
tr045: how convenient work or school trips Metro light rail/subway	15.3	18.1	17.6	21.0	16.1	7.8	4.1	1359	+/- 3

tr046: How convenient - in terms of speed, ease of getting to where you are going, and parking - is it to use the Metro for personal or leisure trips?									
	1 Very inconvenient	2 Inconvenient	3 Somewhat inconvenient	4 Neither inconvenient nor convenient	5 Somewhat convenient	6 Convenient	7 Very convenient	Obs	MOSE
tr046: how convenient personal or leisure trips Metro light rail/subway	13.6	18.5	15.1	23.5	17.3	8.5	3.6	1359	+/- 3
tr047: How expensive is it to use the Metro?									
	1 Very expensive	2 Expensive	3 Somewhat expensive	4 Neither expensive nor inexpensive	5 Somewhat inexpensive	6 Inexpensive	7 Very inexpensive	Obs	MOSE
tr047: how expensive Metro light rail/subway	1.9	3.8	13.2	30.2	18.0	21.2	11.8	1358	+/- 3
tr048: How enjoyable is it to use the Metro?									
	1 Very unenjoyable	2 Unenjoyable	3 Somewhat unenjoyable	4 Neither unenjoyable nor enjoyable	5 Somewhat enjoyable	6 Enjoyable	7 Very enjoyable	Obs	MOSE
tr048: how enjoyable Metro light rail/subway	11.6	14.6	14.9	33.3	18.8	4.7	2.0	1358	+/- 3
tr049: How safe are you from harassment or crime in a ride-hailing vehicle?									
	1 Very unsafe	2 Unsafe	3 Somewhat unsafe	4 Neither unsafe nor safe	5 Somewhat safe	6 Safe	7 Very safe	Obs	MOSE
tr049: how safe ride-hailing service (Uber, Lyft, etc.)		4.0	6.4	14.3	27.2	27.8	17.1	3.2	1357
tr050: How convenient – in terms of speed, ease of getting to where you are going, and parking – is it to use a ride-hailing service for work or school related trips?									
	1 Very inconvenient	2 Inconvenient	3 Somewhat inconvenient	4 Neither inconvenient nor convenient	5 Somewhat convenient	6 Convenient	7 Very convenient	Obs	MOSE
tr050: how convenient work or school trips ride-hailing service (Uber, Lyft, etc.)	3.9	5.8	9.9	21.5	26.0	23.7	9.2	1357	+/- 3
tr051: How convenient – in terms of speed, ease of getting to where you are going, and parking – is it to use a ride-hailing service for personal or leisure trips?									
	1 Very inconvenient	2 Inconvenient	3 Somewhat inconvenient	4 Neither inconvenient nor convenient	5 Somewhat convenient	6 Convenient	7 Very convenient	Obs	MOSE
tr051: how convenient personal or leisure trips ride-hailing service (Uber, Lyft, etc.)	3.5	5.0	8.0	21.1	25.0	25.4	12.0	1357	+/- 3

tr052: How expensive is it to use a ride-hailing service?									
	1 Very expensive	2 Expensive	3 Somewhat expensive	4 Neither expensive nor inexpensive	5 Somewhat inexpensive	6 Inexpensive	7 Very inexpensive	Obs	MOSE
tr052: how expensive ride-hailing service (Uber, Lyft, etc.)	21.8	28.7	25.9	16.3	4.3	1.4	1.7	1358	+/- 3

tr053: How enjoyable is it to use a ride-hailing service?									
	1 Very unenjoyable	2 Unenjoyable	3 Somewhat unenjoyable	4 Neither unenjoyable nor enjoyable	5 Somewhat enjoyable	6 Enjoyable	7 Very enjoyable	Obs	MOSE
tr053: how enjoyable ride-hailing service (Uber, Lyft, etc.)	2.6	7.2	10.9	38.3	26.1	12.2	2.7	1358	+/- 3

tr054: About how far from your home is the nearest useful bus stop?									
	1 5 minute walk	2 10-15 minute walk	3 20-30 minute walk	4 Greater than 30 minute walk	5 I dont know how far the nearest useful bus stop is			Obs	MOSE
tr054: how far home from nearest useful bus stop	56.9	29.9	4.7	2.2	6.3			1355	+/- 3

tr055: About how far from your home is the nearest useful Metro light rail/subway station?									
	1 5 minute walk	2 10-15 minute walk	3 20-30 minute walk	4 Greater than 30 minute walk	5 I dont know how far the nearest useful Metro station is			Obs	MOSE
tr055: how far home from nearest useful metro station	7.3	20.6	20.9	38.0	13.2			1355	+/- 3

tr055: About how far from your home is the nearest useful Metro light rail/subway station?									
	1 5 minute walk	2 10-15 minute walk	3 20-30 minute walk	4 Greater than 30 minute walk	5 I dont know how far the nearest useful Metro station is			Obs	MOSE
tr055: how far home from nearest useful metro station	7.3	20.6	20.9	38.0	13.2			1355	+/- 3

3.Car Ownership

tr061: How many private vehicles (cars, vans, trucks, or SUVs) in working condition does your household currently own or lease?

	0	1	2	3	4	5	6	7+	Obs	MOSE
tr061: how many private vehicles own or lease	8.2	34.4	35.4	14.5	4.3	2.0	0.6	0.5	1353	+/- 3

tr062: Why doesn't your household currently own or lease a car, van, truck, or SUV in working condition?

	No	Yes	Obs	MOSE
tr062s1: Too expensive	40.9	59.1	91	+/- 10
tr062s2: Vehicle(s) need(s) repairs	94.0	6.0	91	+/- 10
tr062s3: Dont have a valid drivers license	69.6	30.4	91	+/- 10
tr062s4: Prefer to use other modes of transportation	80.3	19.7	91	+/- 10
tr062s5: Lack of available parking	88.1	11.9	91	+/- 10
tr062s6: Ethical/environmental concerns	95.6	4.4	91	+/- 10
tr062s7: Other. Please specify: tr062_other	89.9	10.1	91	+/- 10

tr063: In the last 12 months, did you use a household vehicle (car, van, truck, SUV) to transport people or goods for pay?

	1 Yes	2 No	Obs	MOSE
tr063: use vehicle in last year	11.0	89.0	1354	+/- 3

tr064: How likely is it that your household will purchase or lease a new or used car, van, truck, or SUV in the next twelve months?

	1 Very unlikely	2 Unlikely	3 Somewhat unlikely	4 Neither likely nor unlikely	5 Somewhat likely	6 Likely	7 Very likely	Obs	MOSE
tr064: how likely buy vehicle	42.4	18.3	8.7	11.3	10.1	4.4	4.8	1355	+/- 3

tr065: Please rate how difficult or easy it usually is to find street parking in your neighborhood

	1 Difficult	2 Somewhat difficult	3 Neither difficult nor easy	4 Somewhat easy	5 Easy	6 I dont know/ not applicable	Obs	MOSE
tr065: how difficult find street parking	17.4	19.4	12.7	18.2	28.9	3.5	1355	+/- 3

tr066_spaces: Number of garage, carport, lot, or driveway parking spaces included with primary residence

	0	1	2	3	4	5	6	7+	Obs	MOSE
tr066_spaces: how many parking spaces with current residence	14.3	26.6	30.0	11.9	8.9	2.9	2.2	3.3	1344	+/- 3

tr066_permits: Number of on-street parking permits

	0	1	2	3	4	5	6	7+	Obs	MOSE
tr066_permits: how many parking permits with current residence	81.0	4.7	7.6	2.0	0.9	0.5	0.4	2.8	1341	+/- 3

tr090: Do you currently own or lease any the following cars?				
	1 Yes	2 No	Obs	MOSE
tr090a: Electric car	8.9	91.1	1345	+/- 3
tr090b: Hydrogen car	1.5	98.5	1345	+/- 3
tr090c: Hybrid car	14.1	85.9	1345	+/- 3

tr091: How likely is it that the next car you purchase or lease will be a hybrid, electric, or hydrogen car?									
	1 Very unlikely	2 Unlikely	3 Somewhat unlikely	4 Somewhat likely	5 Likely	6 Very likely	7 Not applicable - I do not plan to purchase or lease another car	Obs	MOSE
tr091: how likely next car purchase or lease will be hybrid, electric, or hydrogen car	23.5	9.8	9.6	17.8	7.9	19.0	12.5	1345	+/- 3

tr092: How often do you charge your electric car at a public charging station? [if owns EV]									
	1 Never	2 Less than once a month	3 Once a month	4 2-3 times a month	5 Once a week	6 2-3 times a week	7 Almost every day	Obs	MOSE
tr092: how often charge electric car at public charging station	32.3	30.6	6.6	9.9	9.4	8.2	3.0	138	+/- 8

tr093: Where do you charge your electric car most often?					
	1 At home	2 At work	3 At a public station	Obs	MOSE
tr093: where charge electric car most often	71.1	10.5	18.4	138	+/- 8

tr094: What time of day do you typically charge your electric car?						
	1 Morning	2 Afternoon	3 Evening	4 Overnight	Obs	MOSE
tr094: what time of day typically charge electric car	18.0	12.4	19.4	50.1	138	+/- 8

4.Home and Neighborhood Amenities

hl001: How confident do you feel in your ability to do the following if needed:

	1 Not at all confident	2 Somewhat confident	3 Very confident	Obs	MOSE
hl001a: Understand all parts of a rental/lease agreement	9.1	41.3	49.6	1354	+/- 3
hl001b: Understand all parts of a mortgage product	25.9	44.6	29.5	1351	+/- 3
hl001c: Get legal help for a housing problem	25.6	46.2	28.2	1353	+/- 3
hl001d: Fight for your rights with a landlord or housing authority	26.5	44.8	28.7	1352	+/- 3
hl001e: Apply for and obtain government assistance	28.6	49.1	22.3	1353	+/- 3
hl001f: Compete for and obtain housing in a desirable neighborhood	29.1	47.1	23.8	1354	+/- 3
hl001g: Solve home repair issues in a timely manner	17.3	49.4	33.3	1354	+/- 3

pu001: In what type of housing do you currently live?

	Single-family home	Condo/Townhome/Duplex	Apartment or guest house	Mobile or manufactured home	Hotel/Motel	Temporary/emergency shelter	Vehicle	College dorm or military housing	Obs	MOSE
pu001: type of home currently living	52.0	13.8	31.6	1.4	0.3	0.1	0.3	0.0	0.4	+/- 3

pu002: Does your household rent, lease, or own the housing in which you currently live?

	1 Rent or lease	2 Own	3 No one in my household pays rent or owns it	Obs	MOSE
pu002: currently rent or own	71.0	27.7	1.3	158	+/- 8

ht001: Which of the following do you have in your current residence, in working order?

	1 Yes	2 No	3 Unsure	Obs	MOSE
ht001a: Central air conditioning	52.4	45.1	2.5	1346	+/- 3
ht001b: Other type of air conditioner (window, portable, etc.)	53.8	44.3	1.9	1346	+/- 3
ht001c: Fan (window, ceiling, portable, etc.)	82.8	15.9	1.3	1347	+/- 3
ht001d: Forced heating system (heat coming from vents in the wall or floor)	60.9	36.2	2.9	1346	+/- 3
ht001e: Other type of heater (portable, floor heating, etc.)	53.0	44.3	2.6	1345	+/- 3
ht001f: Gas stove	84.7	14.0	1.3	1346	+/- 3
ht001g: Electric stove	18.5	78.5	3.0	1346	+/- 3
ht001h: Induction stove	8.4	85.3	6.3	1347	+/- 3
ht001i: Working vent or range hood over stove	71.8	25.2	3.1	1347	+/- 3

ht006: Please rate how strongly you agree or disagree with the following statements

	1 Agree strongly	2 Agree	3 Agree somewhat	4 Neither agree nor disagree	5 Disagree somewhat	6 Disagree	7 Disagree strongly	8 Not sure	Obs	MOSE
ht006a: enough trees in my neighborhood to provide adequate shade	8.8	17.5	21.6	15.6	15.2	12.1	9.2	0.0	1353	+/- 3
ht006b: bus and/or Metro stops in neighborhood are well-shaded	2.8	8.3	12.1	21.2	10.9	18.8	17.7	8.1	1352	+/- 3

ht007: In the past 12 months, have you visited any of the following places for the sole purpose of trying to cool down or get out of the heat?

	1 Yes	2 No	3 Unsure	Obs	MOSE
ht007a: Mall or store	32.9	64.8	2.3	1350	+/- 3
ht007b: Library	14.2	83.7	2.1	1352	+/- 3
ht007c: Community center	5.5	92.0	2.4	1351	+/- 3
ht007d: Senior center	3.4	94.1	2.5	1349	+/- 3
ht007e: Indoor recreation center	7.4	89.9	2.7	1348	+/- 3
ht007f: Park or other outdoor recreational space	26.8	70.8	2.3	1348	+/- 3
ht007g: Home of a friend, neighbor, or family member	27.6	69.7	2.7	1351	+/- 3
ht007h: Restaurant, food court, or caf	33.1	64.2	2.7	1350	+/- 3
ht007i: Community pool or beach or splash pad	17.3	80.5	2.2	1351	+/- 3
ht007j: other place for shade	4.1	91.0	4.9	1061	+/- 3
ht007k: City or county cooling center	3.5	93.6	2.9	1352	+/- 3

ht008: Does your home get uncomfortably hot during heat waves?

	1 Yes	2 No	3 I dont know	Obs	MOSE
ht008: home get uncomfortably hot during heat waves	52.8	44.5	2.6	1355	+/- 3

ht017: In the past 12 months, have you visited any of the following places for the sole purpose of trying to warm up or get out of the cold?

	1 Yes	2 No	3 Unsure	Obs	MOSE
ht017a: cold Mall or store	13.0	85.6	1.4	1352	+/- 3
ht017b: cold Library	7.3	90.9	1.7	1352	+/- 3
ht017c: cold Community center	3.9	94.8	1.4	1352	+/- 3
ht017e: cold Indoor recreation center	4.7	92.7	2.6	1351	+/- 3
ht017d: cold Senior center	2.3	95.7	2.0	1351	+/- 3
ht017f: cold Home of a friend, neighbor, or family member	13.5	84.9	1.6	1352	+/- 3
ht017g: cold Restaurant, food court, or caf	14.0	84.6	1.4	1352	+/- 3
ht017h: other place for warmth	1.8	94.2	4.0	1121	+/- 3
ht017i: City or county warming center	2.4	95.9	1.7	1350	+/- 3

ht018: Does your home get uncomfortably cold in the winter, perhaps at night or early in the morning?

	1 Yes	2 No	3 I dont know	Obs	MOSE
ht018: home get uncomfortably cold in the winter, perhaps at night or early in the morn	41.2	57.2	1.6	1355	+/- 3

5.Work

wc001a: Which statement best reflects your current employment status?

	No	Yes	Obs	MOSE
wc001as1: Working	37.8	62.2	1350	+/- 3
wc001as2: Temporarily laid off from my job	98.7	1.3	1350	+/- 3
wc001as3: On sick leave or other leave from my job	98.4	1.6	1350	+/- 3
wc001as4: Unemployed and looking for work	90.1	9.9	1350	+/- 3
wc001as5: Unemployed and not looking for work	94.5	5.5	1350	+/- 3
wc001as6: Retired	84.4	15.6	1350	+/- 3
wc001as7: Student	96.2	3.8	1350	+/- 3
wc001as8: None of these, please specify: wc001a_other	95.4	4.6	1350	+/- 3

wc002: In a typical week, how many days do you work in your primary job?

	0	1	2	3	4	5	6	7	Obs	MOSE
wc002: typical week, how many days work in primary job	1.0	1.8	3.1	8.1	7.0	68.9	7.8	2.3	869	+/- 3

ht016: Which of the following conditions do you work in for your primary job?

	1 Yes	2 No	Obs	MOSE
ht016a: Outdoors, covered by a structure (like a tent, open shed, booth)	14.3	85.7	868	+/- 3
ht016b: Outdoors, with no cover (exposed to all weather conditions)	14.5	85.5	870	+/- 3
ht016c: Indoors, inside a building	89.0	11.0	870	+/- 3
ht016d: In a closed vehicle (like a car)	15.0	85.0	870	+/- 3
ht016e: In an open vehicle (like a tractor)	6.0	94.0	870	+/- 3

ht009: Are any of the following available at your indoor place(s) of work, including your home if you are currently working from home?

	1 Yes	2 No	3 Unsure	Obs	MOSE
ht009a: Windows that can be opened	56.5	41.5	2.0	790	+/- 3
ht009b: Central air conditioning	77.7	19.6	2.7	790	+/- 3
ht009c: Other type of air conditioner (window, portable, etc.)	40.6	55.7	3.7	790	+/- 3
ht009d: Forced heating system (heat coming from vents in the wall or floor)	65.8	26.8	7.4	790	+/- 3
ht009e: Other type of heater (portable, floor heating, etc.)	36.9	57.6	5.6	790	+/- 3
ht009f: Fan	58.5	38.3	3.2	790	+/- 3
ht009_2a: Additional break time to rest or cool down	50.3	43.8	5.9	788	+/- 3
ht009_2b: Access to drinking water	94.3	4.9	0.8	790	+/- 3
ht009_2c: Regular reminders to drink water	38.6	57.6	3.7	790	+/- 3
ht009_2d: Close monitoring for signs of heat illness	23.7	70.1	6.1	789	+/- 3
ht009_2e: Air conditioning	87.2	10.9	1.9	788	+/- 3
ht009_2f: Misting machine	6.7	89.7	3.6	788	+/- 3
ht009_2g: Cooling vest	5.5	90.9	3.6	790	+/- 3
ht009_2h: Water-cooled suit or hood	5.6	90.2	4.1	790	+/- 3
ht009_2i: Air-cooled suit or hood	6.0	88.8	5.2	788	+/- 3
ht009_2j: Portable cooling device (e.g. portable air conditioner or fan)	29.3	66.3	4.4	790	+/- 3
ht009_2k: Open windows	48.5	48.1	3.4	790	+/- 3
ht009_2l: Ceiling fans	31.7	65.1	3.2	790	+/- 3

ht009_2: On extremely hot days, are any of the following available to you at your indoor place(s) of work?

	1 Yes	2 No	3 Unsure	Obs	MOSE
ht009_2a: Additional break time to rest or cool down	50.3	43.8	5.9	788	+/- 3
ht009_2b: Access to drinking water	94.3	4.9	0.8	790	+/- 3
ht009_2c: Regular reminders to drink water	38.6	57.6	3.7	790	+/- 3
ht009_2d: Close monitoring for signs of heat illness	23.7	70.1	6.1	789	+/- 3
ht009_2e: Air conditioning	87.2	10.9	1.9	788	+/- 3
ht009_2f: Misting machine	6.7	89.7	3.6	788	+/- 3
ht009_2g: Cooling vest	5.5	90.9	3.6	790	+/- 3
ht009_2h: Water-cooled suit or hood	5.6	90.2	4.1	790	+/- 3
ht009_2i: Air-cooled suit or hood	6.0	88.8	5.2	788	+/- 3
ht009_2j: Portable cooling device (e.g. portable air conditioner or fan)	29.3	66.3	4.4	790	+/- 3
ht009_2k: Open windows	48.5	48.1	3.4	790	+/- 3
ht009_2l: Ceiling fans	31.7	65.1	3.2	790	+/- 3

ht010: For about how many hours in a typical week are you required to work outdoors for your job?

	1	2 Less than 1 hour	3 1-2 hours	4 3-5 hours	5 6-10 hours	6 11-15 hours	7 16-20 hours	8 21-25 hours	9 26-30 hours	10 31-35 hours	Obs	MOSE
ht010: number of hours required to be outdoors	23.6	17.4	18.3	16.0	6.8	6.4	3.2	3.1	1.6	0.0	3.5	+/- 8

ht011: Are any of the following provided to you at your outdoor place(s) of work?

	1 Yes	2 No	3 Unsure	Obs	MOSE
ht011c: Sun protective clothing	31.6	62.1	6.3	159	+/- 8
ht011d: Sunscreen	32.6	65.6	1.8	159	+/- 8
ht011e: Hat	45.3	52.3	2.4	159	+/- 8
ht011f: Sunglasses	32.5	65.0	2.5	159	+/- 8
ht011g: Shade from the sun	44.9	51.3	3.8	159	+/- 8
ht011h: Portable fan	29.2	69.4	1.4	159	+/- 8
ht011i: Portable air conditioner	23.5	72.0	4.4	159	+/- 8
ht011j: Portable heater	17.4	74.7	7.9	159	+/- 8

ht019: On extremely hot days, are any of the following available to you at your outdoor place(s) of work?

	1 Yes	2 No	3 Unsure	Obs	MOSE
ht019a: Additional break time to rest or cool down	56.2	41.7	2.1	159	+/- 8
ht019b: Access to drinking water	79.0	15.7	5.3	159	+/- 8
ht019c: Regular reminders to drink water	53.1	43.2	3.7	159	+/- 8
ht019d: Close monitoring for signs of heat illness	41.2	53.4	5.4	159	+/- 8
ht019e: An outdoor shade structure	51.8	42.9	5.3	159	+/- 8
ht019f: Access to indoor air conditioning	64.9	33.0	2.2	159	+/- 8
ht019g: Misting machine	15.5	81.8	2.7	158	+/- 8
ht019h: Cooling vest	16.4	81.7	1.9	159	+/- 8
ht019i: Water-cooled suit or hood	12.5	77.5	10.0	159	+/- 8
ht019j: Air-cooled suit or hood	16.3	77.7	6.0	159	+/- 8
ht019k: Portable cooling device (e.g. portable air conditioner or fan)	24.3	71.2	4.4	159	+/- 8

wc004: Does your employer have a commuter benefit program?

	1 Yes	2 No	3 I dont know	4 I dont have an employer	Obs	MOSE
wc004: employer have a commuter benefit program	15.6	57.6	21.6	5.2	869	+/- 3

wc005: Are you enrolled in the commuter benefit program provided by your employer?

	1 Yes	2 No	3 Unsure	Obs	MOSE
wc005: enrolled in the commuter benefit program provided by employer	25.5	74.2	0.3	149	+/- 8

6.Health

ht012: In the past 12 months, have you experienced any of the following symptoms due to heat exposure?

	1 Yes	2 No	3 Unsure	Obs	MOSE
ht012a: High body temperature (103 F or higher)	5.4	91.4	3.3	1349	+/- 3
ht012b: Hot, red, dry, or damp skin	14.5	83.1	2.5	1348	+/- 3
ht012c: Cold, pale, and clammy skin	7.3	90.0	2.6	1346	+/- 3
ht012d: Fast, strong pulse	8.6	86.6	4.8	1348	+/- 3
ht012e: Fast, weak pulse	3.4	91.7	4.9	1348	+/- 3
ht012f: Headache	27.1	70.2	2.7	1347	+/- 3
ht012g: Dizziness	16.0	81.3	2.6	1346	+/- 3
ht012h: Nausea	11.1	86.9	2.0	1349	+/- 3
ht012i: Vomiting	4.6	93.8	1.6	1346	+/- 3
ht012j: Confusion	3.7	93.7	2.5	1347	+/- 3
ht012k: Passing out (fainting, losing consciousness)	1.5	96.7	1.8	1349	+/- 3
ht012l: Heavy sweating	19.7	78.5	1.8	1348	+/- 3
ht012m: Muscle pain or spasms	11.0	87.0	2.1	1346	+/- 3
ht012n: Tiredness or weakness	24.0	73.7	2.3	1350	+/- 3
ht012o: Sunburn (painful, red, and warm skin; blisters)	10.2	88.1	1.7	1350	+/- 3
ht012p: Heat rash (red clusters of small blisters that look like pimples)	5.7	92.9	1.3	1350	+/- 3

ht020: Do you have trouble sleeping in your home on very hot nights or during heatwaves?

	1 Yes	2 No	3 Unsure	Obs	MOSE
ht020: have trouble sleeping in home on very hot nights or during heatwaves	41.4	55.1	3.5	1352	+/- 3

pl001: In the past 12 months, have you taken any medication or used an inhaler for asthma to prevent symptoms?

	1 Yes	2 No	3 Unsure	Obs	MOSE
pl001: taken any medication or used an inhaler for asthma to prevent symptoms	8.2	90.6	1.3	1351	+/- 3

pl002: Most times of the year, how safe do you consider the air quality in your home for breathing

	1 Very unsafe	2 Unsafe	3 Somewhat unsafe	4 Neither unsafe nor safe	5 Somewhat safe	6 Safe	7 Very safe	Obs	MOSE
pl002: how safe air quality in home for breathing	1.5	2.8	9.8	18.4	23.2	35.3	8.9	1351	+/- 3

pl009: In the past 12 months, how often have you done the following at home?

	1 Never	2 Less than once a month	3 1-3 times a month	4 Once a week	5 More than once a week	Obs	MOSE
pl009a: Monitor air quality with a device	69.7	7.9	7.0	4.3	11.2	1348	+/- 3
pl009b: Run an air purifier	52.6	7.3	9.9	5.6	24.6	1348	+/- 3
pl009c: Use a vent/exhaust while cooking and cleaning	29.5	7.7	8.7	10.7	43.4	1347	+/- 3
pl009d: Vacuum and/or clean rugs and carpets	17.3	8.8	18.6	25.9	29.4	1346	+/- 3
pl009e: Clean or replace the air filters in homes heating/cooling systems	38.0	44.8	10.9	2.6	3.6	1349	+/- 3
pl009f: Clean or replace the air filters in homes exhaust fans	49.6	36.8	8.4	2.0	3.2	1348	+/- 3
pl009g: Clean or replace the air filters in homes household appliances	44.1	39.9	10.5	2.5	3.0	1348	+/- 3

pl003: Most times of the year, how safe do you consider the air quality in your neighborhood for breathing?

	1 Very unsafe	2 Unsafe	3 Somewhat unsafe	4 Neither unsafe nor safe	5 Somewhat safe	6 Safe	7 Very safe	Obs	MOSE
pl003: how safe air quality in neighborhood for breathing	1.9	3.5	14.5	23.7	28.7	22.6	5.2	1349	+/- 3

pl004: Most times of the year, how safe do you consider the quality of the tap water in your neighborhood for drinking?

	1 Very unsafe	2 Unsafe	3 Somewhat unsafe	4 Neither unsafe nor safe	5 Somewhat safe	6 Safe	7 Very safe	Obs	MOSE
pl004: how safe water quality in neighborhood for drinking	5.9	9.0	13.5	23.2	22.0	20.8	5.6	1349	+/- 3

pl008: Most times of the year, how safe do you consider the air quality in your place(s) of work (including your home if working from home) for breathing?

	1 Very unsafe	2 Unsafe	3 Somewhat unsafe	4 Neither unsafe nor safe	5 Somewhat safe	6 Safe	7 Very safe	Obs	MOSE
pl008: how safe air quality in places of work for breathing	1.7	4.6	12.2	22.0	25.9	26.7	6.8	867	+/- 3

pl005: [In the past 12 months/Since /], did you ever avoid going outside because you were concerned about the quality of the air for breathing, due to a nearby wildfire?

	1 Yes	2 No	3 I dont remember	Obs	MOSE
pl005: ever avoid going outside due to wildfire	53.6	43.6	2.8	1348	+/- 3

pl006: [In the past 12 months/Since /], did you ever avoid going outside because you were concerned about the quality of the air for breathing, due to reasons other than a wildfire?

	1 Yes	2 No	3 I dont remember	Obs	MOSE
pl006: ever avoid going outside not due to wildfire	22.0	72.9	5.1	1348	+/- 3

pl007: [In the past 12 months/Since /], did you ever avoid going to a specific place in Los Angeles County because you were concerned about the quality of the air in that place for breathing?

	1 Yes. Please specify the place(s) you avoided: pl007_specify	2 No	3 I dont remember	Obs	MOSE
pl007: ever avoid going specific place because of air quality	22.5	65.4	12.2	1347	+/- 3

im001: [In the past 12 months/Since /], have you experienced any of the following due to a natural disaster, such as a wildfire, flooding, or extreme heat? Please check all that apply.

	No	Yes	Obs	MOSE
im001s1: Loss of income due to inability to work	95.2	4.8	1341	+/- 3
im001s2: Health problem(s)	94.7	5.3	1341	+/- 3
im001s3: Loss or destruction of property	97.7	2.3	1341	+/- 3
im001s4: Loss or destruction of possessions	98.1	1.9	1341	+/- 3
im001s5: Increased utility expenses	90.1	9.9	1341	+/- 3
im001s6: Temporary evacuation	94.4	5.6	1341	+/- 3
im001s7: Transportation challenges	95.7	4.3	1341	+/- 3
im001s8: None of the above	21.4	78.6	1341	+/- 3

im004: What natural disaster(s) caused you to experience these problems [if experienced problems]

	No	Yes	Obs	MOSE
im004s1: Wildfire	31.7	68.3	303	+/- 6
im004s2: Flooding	89.5	10.5	303	+/- 6
im004s3: Earthquake	90.6	9.4	303	+/- 6
im004s4: Landslide or mudslide	91.5	8.5	303	+/- 6
im004s5: High winds or wind storm	75.2	24.8	303	+/- 6
im004s6: Rainstorm	89.8	10.2	303	+/- 6
im004s7: Extreme heat	71.4	28.6	303	+/- 6
im004s8: Drought	95.3	4.7	303	+/- 6
im004s9: Hurricane	99.6	0.4	303	+/- 6
im004s10: Tsunami	99.2	0.8	303	+/- 6
im004s11: Other, please specify: im004_other	93.2	6.8	303	+/- 6

im003: [In the past 12 months/Since /], have you experienced any of the following due to a natural disaster, such as a wildfire, flooding, or extreme heat? Please check all that apply.

	No	Yes	Obs	MOSE
im003s1: Anxiety	77.8	22.2	1344	+/- 3
im003s2: Depression	91.0	9.0	1344	+/- 3
im003s3: Prolonged fatigue	94.1	5.9	1344	+/- 3
im003s4: High stress	83.7	16.3	1344	+/- 3
im003s5: None of the above	31.6	68.4	1344	+/- 3

im005: [In the past 12 months/Since /], what natural disaster(s) caused you to experience [Anxiety/Depression/Prolonged fatigue/High stress] Please check all that apply.

	No	Yes	Obs	MOSE
im005s1: Wildfire	10.4	89.6	468	+/- 5
im005s2: Flooding	92.9	7.1	468	+/- 5
im005s3: Earthquake	88.8	11.2	468	+/- 5
im005s4: Landslide or mudslide	96.3	3.7	468	+/- 5
im005s5: High winds or wind storm	78.8	21.2	468	+/- 5
im005s6: Rainstorm	89.9	10.1	468	+/- 5
im005s7: Extreme heat	81.8	18.2	468	+/- 5
im005s8: Drought	94.9	5.1	468	+/- 5
im005s9: Hurricane	99.8	0.2	468	+/- 5
im005s10: Tsunami	100.0	0.0	468	+/- 5
im005s11: Other, please specify: im005_other	98.5	1.5	468	+/- 5

7.Behavior and Views

st001: Please rate how strongly you agree or disagree with the following statements:

	1 Strongly disagree	2 Disagree	3 Somewhat disagree	4 Neither agree nor disagree	5 Somewhat agree	6 Agree	7 Strongly agree	Obs	MOSE
st001a: Climate change is a threat to the well-being of residents in Los Angeles County	4.5	4.7	3.5	16.5	19.0	23.5	28.3	1345	+/- 3
st001b: Climate change is caused mostly by human activities	4.4	5.0	4.6	15.8	18.5	23.9	27.8	1343	+/- 3
st001c: My individual actions can make a difference in fighting climate change	5.8	8.3	7.6	21.6	27.9	18.3	10.5	1345	+/- 3
st001d: Local government is doing enough to fight climate change	14.7	19.0	17.0	30.6	11.5	4.3	3.0	1346	+/- 3

st002: Which of the following do you have at your current residence?

	1 Yes	2 No	3 Unsure	Obs	MOSE
st002a: Solar panels	13.1	84.4	2.6	1337	+/- 3
st002b: Solar water heater	2.5	93.5	4.0	1335	+/- 3
st002f: Low-flow plumbing fixtures	37.6	50.8	11.6	1337	+/- 3
st002g: Tankless water heater	14.4	75.7	9.9	1336	+/- 3
st002h: LED or CFL light bulbs	70.6	23.5	5.9	1338	+/- 3
st002i: Daylights (skylights, light shelves, light tubes, etc.)	20.8	73.9	5.3	1337	+/- 3
st002j: Ceiling fan	56.7	41.0	2.3	1337	+/- 3
st002k: Programmable (smart) thermostat	37.6	58.3	4.0	1337	+/- 3
st002l: Well-insulated windows and/or doors	48.2	42.8	9.1	1339	+/- 3
st002m: Energy-efficient appliances and/or electronics	64.2	28.6	7.2	1336	+/- 3
st002n: Water-efficient landscaping	34.5	52.0	13.5	1336	+/- 3
st002o: Electric vehicle charger	13.4	83.9	2.7	1338	+/- 3
st002p: Battery energy storage	5.6	87.4	7.0	1335	+/- 3
st002q: Electric heat pump	6.3	81.5	12.2	1337	+/- 3
st002r: Electric water heater	14.4	74.2	11.4	1336	+/- 3
st002s: Electric or heat pump clothes dryer	18.0	72.0	10.0	1337	+/- 3

st003: Please rate how often you...

	1 Never	2 Rarely	3 Sometimes	4 Often	5 Very often	Obs	MOSE
st003a: recycle	5.7	5.4	16.4	24.7	47.9	1343	+/- 3
st003b: compost	47.8	15.8	18.3	7.4	10.7	1343	+/- 3
st003c: limit your car usage	16.5	20.6	34.7	15.7	12.6	1344	+/- 3
st003d: limit your water usage	9.2	14.1	39.1	25.9	11.7	1344	+/- 3
st003e: limit your electricity usage	8.7	12.9	39.2	28.3	10.8	1345	+/- 3
st003f: limit your food waste	7.0	9.7	28.6	35.1	19.6	1344	+/- 3
st003g: limit or eliminate your consumption of meat	19.6	22.1	32.4	14.9	11.0	1345	+/- 3
st003h: buy or eat food grown in southern California	2.8	9.5	45.4	31.0	11.3	1343	+/- 3
st003i: buy or eat organic food	8.4	25.4	40.7	16.9	8.6	1344	+/- 3
st003k: buy or eat low- or un-processed food	6.1	15.6	43.1	23.1	12.0	1344	+/- 3
st003l: limit your use of food and products that come in a lot of packaging	7.1	20.2	44.4	19.7	8.5	1341	+/- 3
st003m: Limit your use of single-use/disposable plastic	7.4	18.1	40.8	22.6	11.1	1344	+/- 3
st003p: hang your clothes to dry instead of using the dryer	25.1	24.1	28.4	12.7	9.7	1344	+/- 3
st003q: limit your use of air conditioning, even when it is hot	11.4	17.3	38.5	17.9	14.8	1344	+/- 3

ds001: How prepared do you think your household is for an earthquake or other natural disaster?

	1 Not at all prepared	2 Slightly prepared	3 Moderately prepared	4 Very prepared	5 Extremely prepared	Obs	MOSE
ds001: how prepared for natural disaster	22.6	37.4	32.2	6.8	1.0	1343	+/- 3

i_001: What do you think are the two most important issues facing Los Angeles County at the moment?

	No	Yes	Obs	MOSE
i_001s1: Crime	83.5	16.5	1367	+/- 3
i_001s2: Increasing prices/inflation	64.2	35.8	1367	+/- 3
i_001s3: Racial injustice	97.7	2.3	1367	+/- 3
i_001s4: Unemployment	93.9	6.1	1367	+/- 3
i_001s5: Housing affordability and availability	61.3	38.7	1367	+/- 3
i_001s6: Homelessness	50.0	50.0	1367	+/- 3
i_001s7: Terrorism	99.7	0.3	1367	+/- 3
i_001s8: Fiscal policy (taxation, government spending and debt)	92.4	7.6	1367	+/- 3
i_001s9: Immigration	84.4	15.6	1367	+/- 3
i_001s10: Health/healthcare	94.2	5.8	1367	+/- 3
i_001s11: The education system	95.5	4.5	1367	+/- 3
i_001s12: Abortion and reproductive health	99.8	0.2	1367	+/- 3
i_001s13: The environment and climate change	92.2	7.8	1367	+/- 3
i_001s14: The Covid-19 pandemic	99.1	0.9	1367	+/- 3
i_001s15: The international situation	98.8	1.2	1367	+/- 3
i_001s16: Public transportation/infrastructure	96.0	4.0	1367	+/- 3
i_001s17: Other, please specify: i_001_other	96.4	3.6	1367	+/- 3

cs_001: Could you tell us how interesting or uninteresting you found the questions in this survey?

	1 Very interesting	2 Interesting	3 Neither interesting nor uninteresting	4 Uninteresting	5 Very uninteresting	Obs	MOSE
cs_001: HOW PLEASANT INTERVIEW	45.2	35.0	17.9	1.3	0.6	1345	+/- 3

8. Local Politics and Issues

lax001: After the construction of a metro station that will connect LAX to Metro C and K rail lines, how likely do you think you will be to take public transit to or from LAX?						
	1 Very unlikely	2 Somewhat unlikely	3 Somewhat likely	4 Very likely	Obs	MOSE
lax001: how likely think to take public transit to or from LAX	37.2	25.3	24.2	13.2	1345	+/- 3

ol001: Are you looking forward to LA hosting the 2028 Olympics?				
	1 Yes	2 No	Obs	MOSE
ol001: looking forward to LA hosting 2028 Olympics	52.6	47.4	1344	+/- 3

ol004: How prepared do you think LA's public transit system will be to host the 2028 Olympics?						
	1 Not at all prepared	2 Slightly prepared	3 Moderately prepared	4 Extremely prepared	Obs	MOSE
ol004: how prepared think LAs public transit system will be to host 2028 Olympics	38.6	33.4	23.1	4.9	1341	+/- 3

da_vote_2024: (if voted) In the election for District Attorney of Los Angeles did you vote for:						
	1 George Gascon	2 Nathan Hochman	3 I did not vote for a District Attorney candidate	4 Not sure	Obs	MOSE
da_vote_2024: vote election for District Attorney of Los Angeles	26.9	40.6	12.7	19.8	640	+/- 4

measure_a_vote: (if voted) How did you vote on Measure A: Raising LA County's sales tax to fund homelessness efforts?						
	1 I voted	2 I voted	3 I did not vote on this measure	4 Not sure	Obs	MOSE
measure_a_vote: vote measure A	39.8	36.0	7.0	17.1	640	+/- 4

measure_g_vote: (if voted) How did you vote on Measure G: Expanding Los Angeles County Board of Supervisors?						
	1 I voted	2 I voted	3 I did not vote on this measure	4 Not sure	Obs	MOSE
measure_g_vote: vote measure G	22.9	32.8	10.1	34.2	640	+/- 4

prop33_vote: (if voted) How did you vote on Proposition 33: Expanding local rent control?						
	1 I voted	2 I voted	3 I did not vote on this measure	4 Not sure	Obs	MOSE
prop33_vote: vote prop 33	42.2	28.9	7.1	21.7	640	+/- 4

prop5_vote: (if voted) How did you vote on Proposition 5: Lowering the voter approval threshold to 55% for affordable housing and transportation bond measures?						
	1 I voted	2 I voted	3 I did not vote on this measure	4 Not sure	Obs	MOSE
prop5_vote: vote prop 5	28.9	21.5	7.9	41.7	640	+/- 4

measure_dd_vote: (if voted and live in the City of Los Angeles) How did you vote on Measure DD: Requiring the City to establish an Independent Redistricting Commission to redraw City Council district boundaries in Los Angeles?

	1 I voted	2 I voted	3 I did not vote on this measure	4 Not sure	Obs	MOSE
measure_dd_vote: vote measure DD	28.0	13.6	10.4	48.0	328	+/- 5