# **Survey question wording and topline**

### 2023 PEW RESEARCH CENTER'S AMERICAN TRENDS PANEL **WAVE 128 - EV TOPLINE** May 30-June 4, 2023 N=10,329

NOTE: ALL NUMBERS ARE PERCENTAGES UNLESS OTHERWISE NOTED. ROWS/COLUMNS MAY NOT TOTAL 100% DUE TO ROUNDING. THE QUESTIONS PRESENTED BELOW ARE PART OF A LARGER SURVEY CONDUCTED ON THE AMERICAN TRENDS PANEL. THE OTHER QUESTIONS ON THIS SURVEY HAVE BEEN PREVIOUSLY RELEASED.

		Margin of error at 95%
	Sample size	confidence level
U.S. adults	10,329	+/- 1.5 percentage points

#### ASK ALL:

EVCAR3

Do you favor or oppose phasing out the production of new gasoline cars and trucks by

the year 2035?

	<u>Favor</u>	<u>Oppose</u>	No answer
May 30-Jun 4, 2023	40	59	1
May 2-8, 2022	43	55	2
Apr 20-29, 2021	47	51	3

#### **ASK ALL:**

How confident are you that the U.S. will build the charging stations and infrastructure **EVEREAD** 

needed to support large numbers of electric vehicles on the roads? [RANDOMIZE

ORDER OF RESPONSE OPTIONS 1-5 AND 5-1 FOR RANDOM HALF SAMPLE]

May 30-	
Jun 4,	
<u>2023</u>	
5	Extremely confident
12	Very confident
30	Somewhat confident
26	Not too confident
27	Not at all confident
<1	No answer

#### **ASK ALL:**

EVCAR2 The

The next time you purchase a vehicle, how likely are you to seriously consider purchasing an electric vehicle?

	<u>Very likely</u>	Somewhat <u>likely</u>	Not too <u>likely</u>	Not at all likely	I do not expect to purchase a <u>vehicle</u>	No answer
May 30-Jun 4,						
2023	15	23	22	28	13	<1
May 2-8, 2022	16	25	21	24	13	<1
Apr 20-29, 2021	15	24	24	23	14	<1

## **ASK ALL:**

EVCAR1

Do you currently have an electric or hybrid vehicle?

	<u>Yes</u>	<u>No</u>	No answer
May 30-Jun 4, 2023	9	90	<1
May 2-8, 2022	9	91	<1
Apr 20-29, 2021	7	93	<1

# 2023 PEW RESEARCH CENTER'S AMERICAN TRENDS PANEL WAVE 133 — EV TOPLINE AUGUST 7-27, 2023 N=11,945

NOTE: ALL NUMBERS ARE PERCENTAGES UNLESS OTHERWISE NOTED. ROWS/COLUMNS MAY NOT TOTAL 100% DUE TO ROUNDING. THE QUESTIONS PRESENTED BELOW ARE PART OF A LARGER SURVEY CONDUCTED ON THE AMERICAN TRENDS PANEL. THE OTHER QUESTIONS ON THIS SURVEY HAVE BEEN PREVIOUSLY RELEASED.

	Margin of error at 95%	
	Sample size	confidence level
U.S. adults	11,945	+/- 1.4 percentage points

#### **ASK ALL:**

LONGTRIPS How often do you take car trips that are 100 miles or more? [RANDOMIZE RESPONSE OPTIONS 1-5 OR 5-1]

Aug 7-27 <u>2023</u>	
5	Once a week or more
15	Around once a month
28	Every few months
40	Once or twice a year
13	Never
<1	No answer