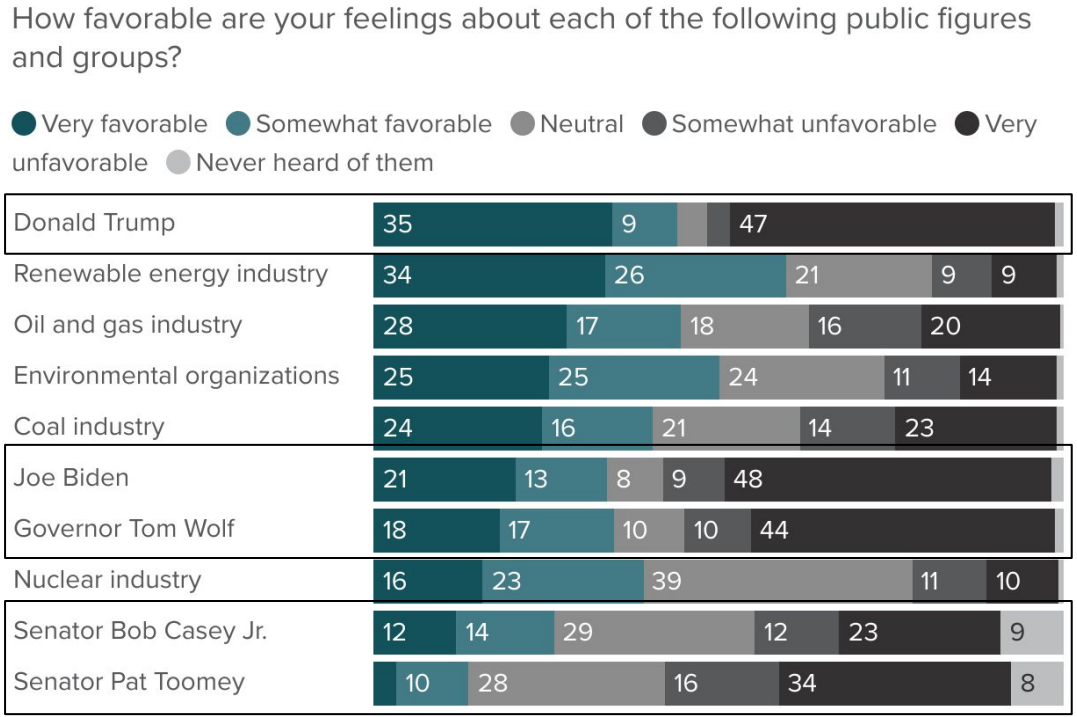
EMBOLD
research

Vote Solar Poll Results

Overview

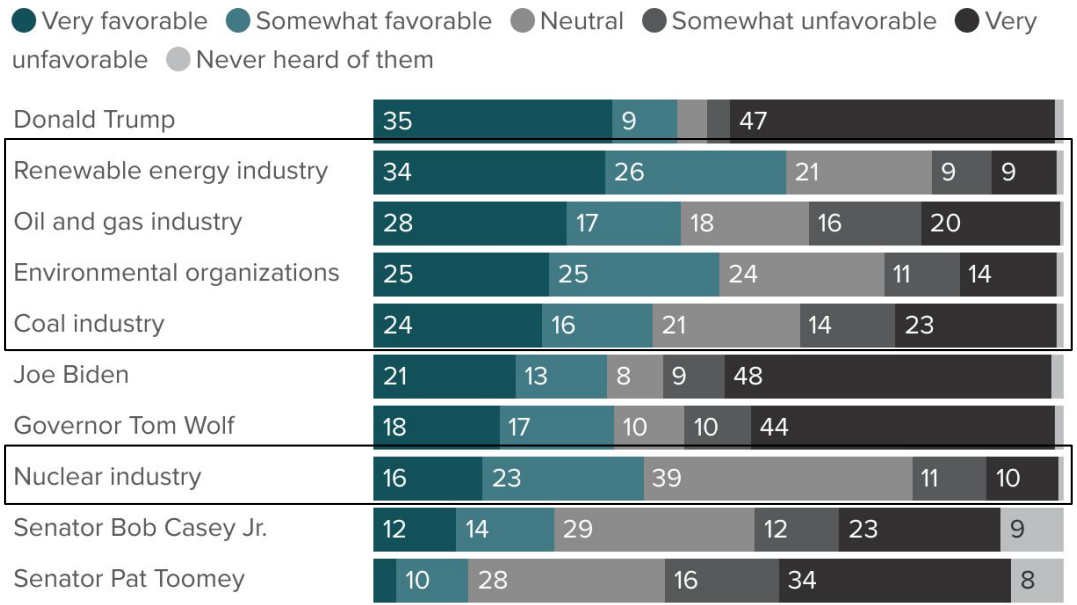
- Survey conducted January 25 to February 2, 2022.
- 1360 surveys completed by adults living in Pennsylvania, including an oversample of residents living in the southwest region of the state.
- Modeled margin of error: +/- 2.4%.
- Survey fielded online using Change Research/Embold's proprietary Dynamic Online Sampling Engine.
- Data weighted to accurately depict the state's gender, age, education, 2020 vote, and regional distribution.

Benchmark Favorability: Politicians



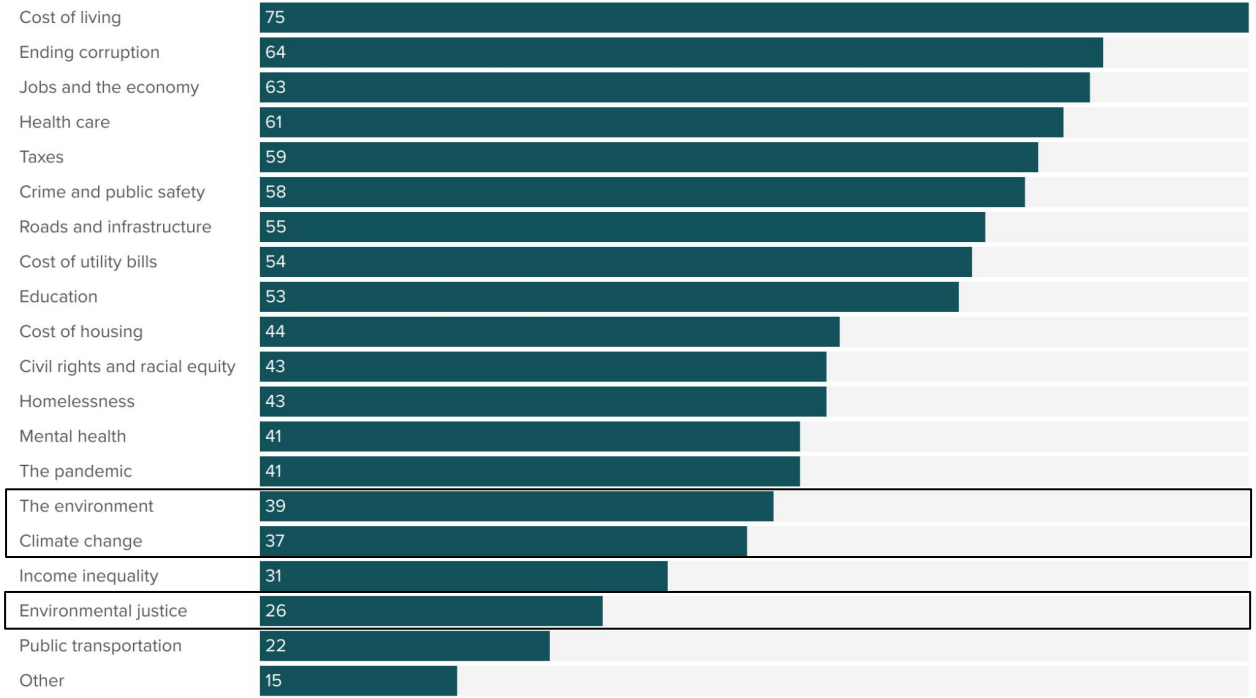
Benchmark Favorability: Organizations

How favorable are your feelings about each of the following public figures and groups?



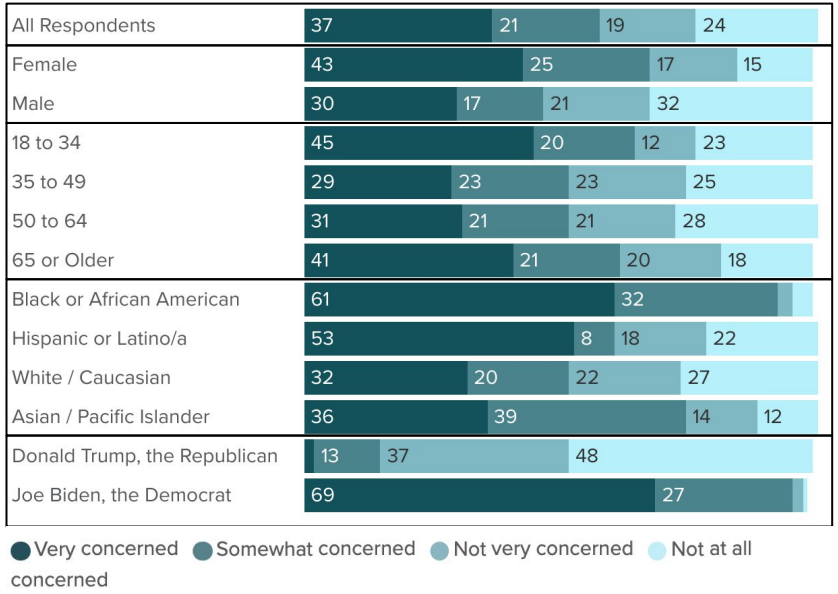
Overall Priorities

Which of the following local issues are most important to you personally? Select all that apply.



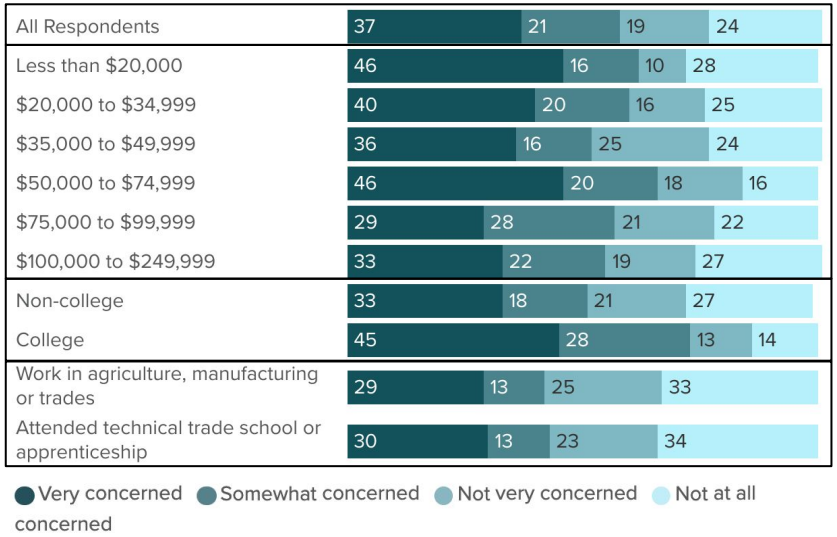
Climate Concern: Demos/Partisanship

How concerned are you personally about climate change?



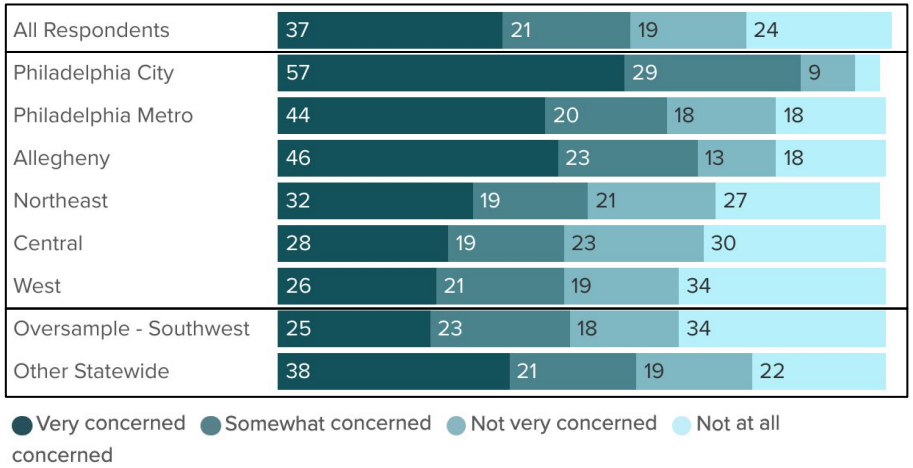
Climate Concern: Economic

How concerned are you personally about climate change?



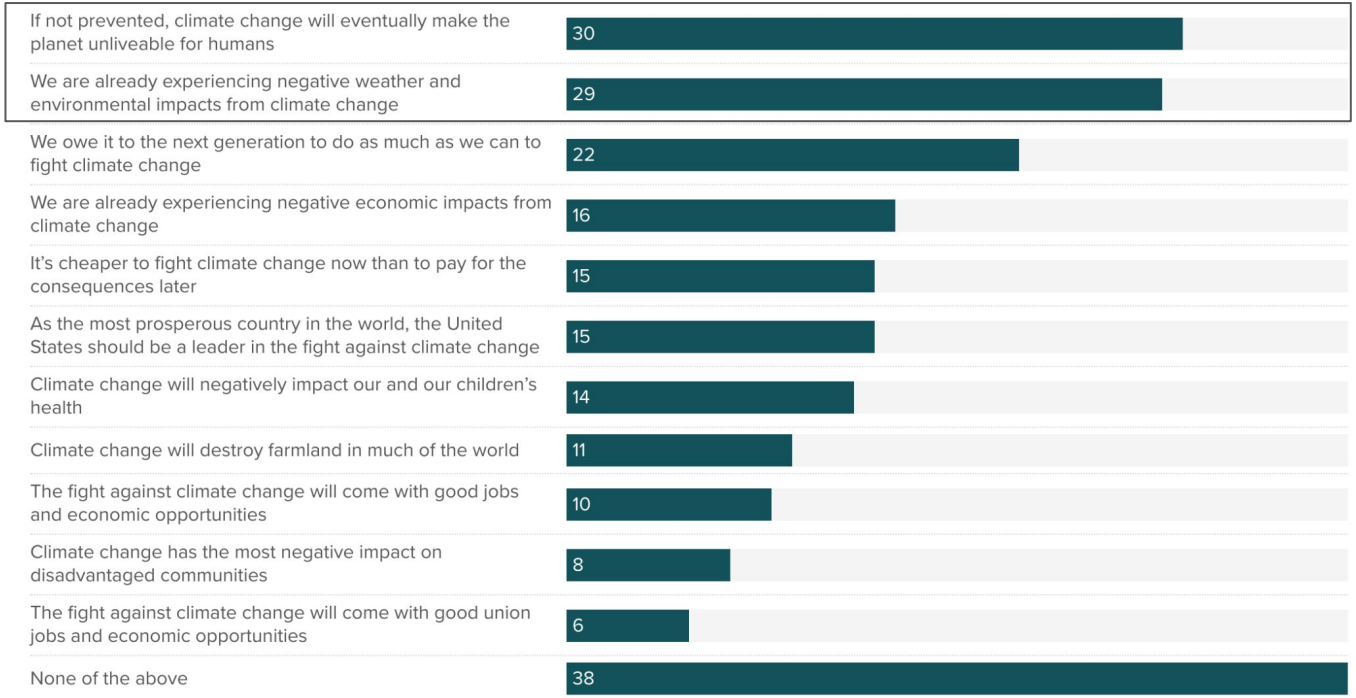
Climate Concern: Regional

How concerned are you personally about climate change?



Top Reasons to Fight Climate Change

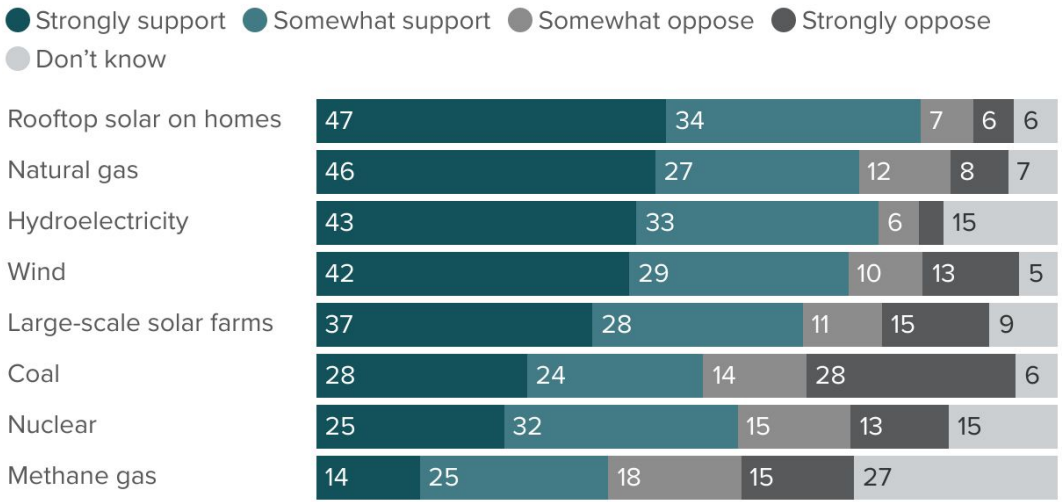
What are your top 3 reasons why you think Pennsylvania should fight climate change? Select up to 3.



Transition to Renewable Energy

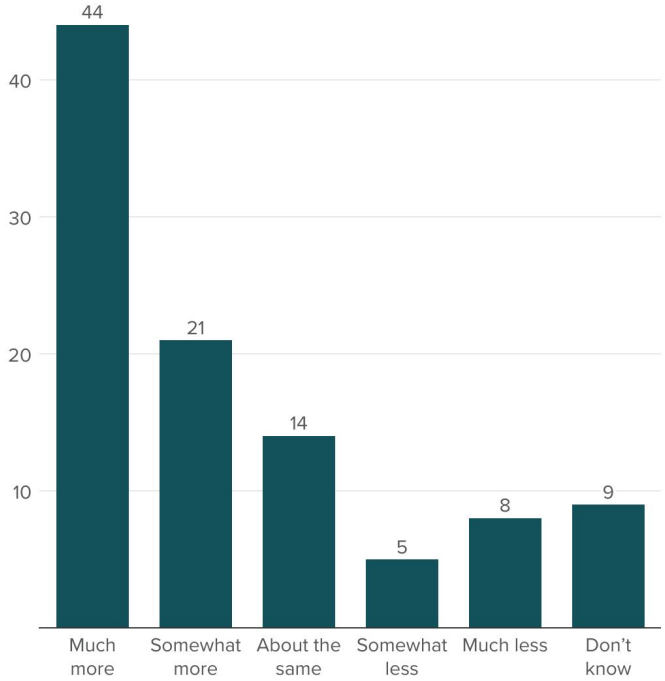
Support for Electricity Generation

Do you support or oppose the following types of electricity generation in Pennsylvania?

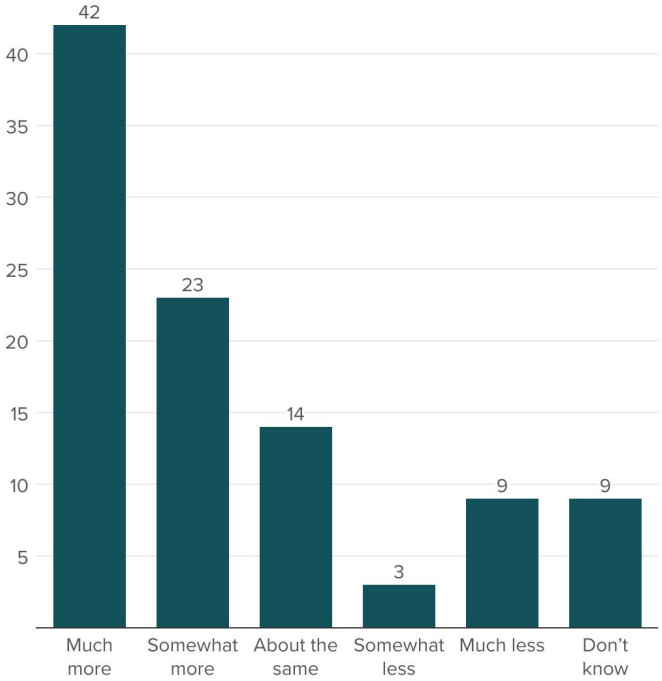


Increasing Solar Production

Would you like Pennsylvania to produce more or less solar electricity?

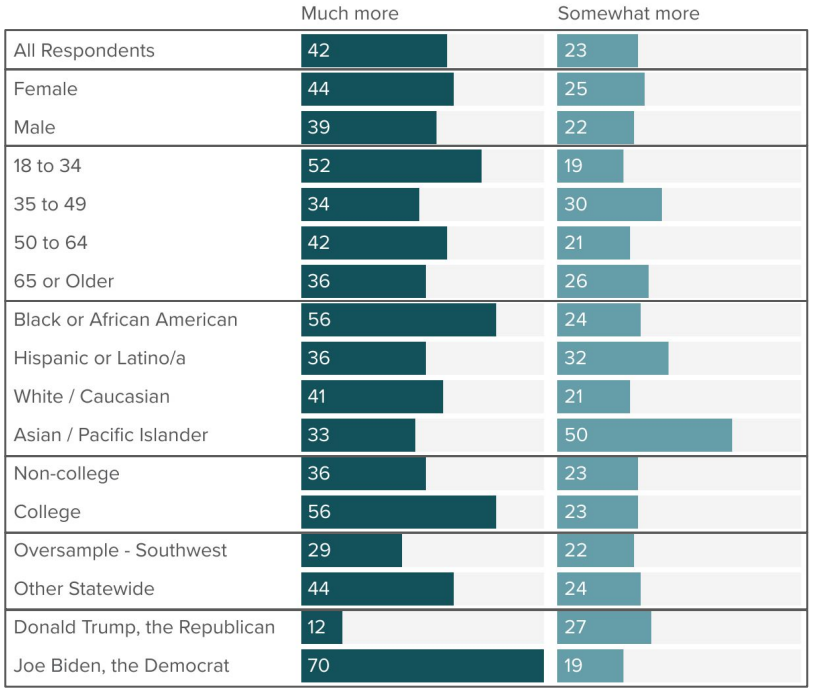


Would you like your community or region to produce more or less solar electricity?

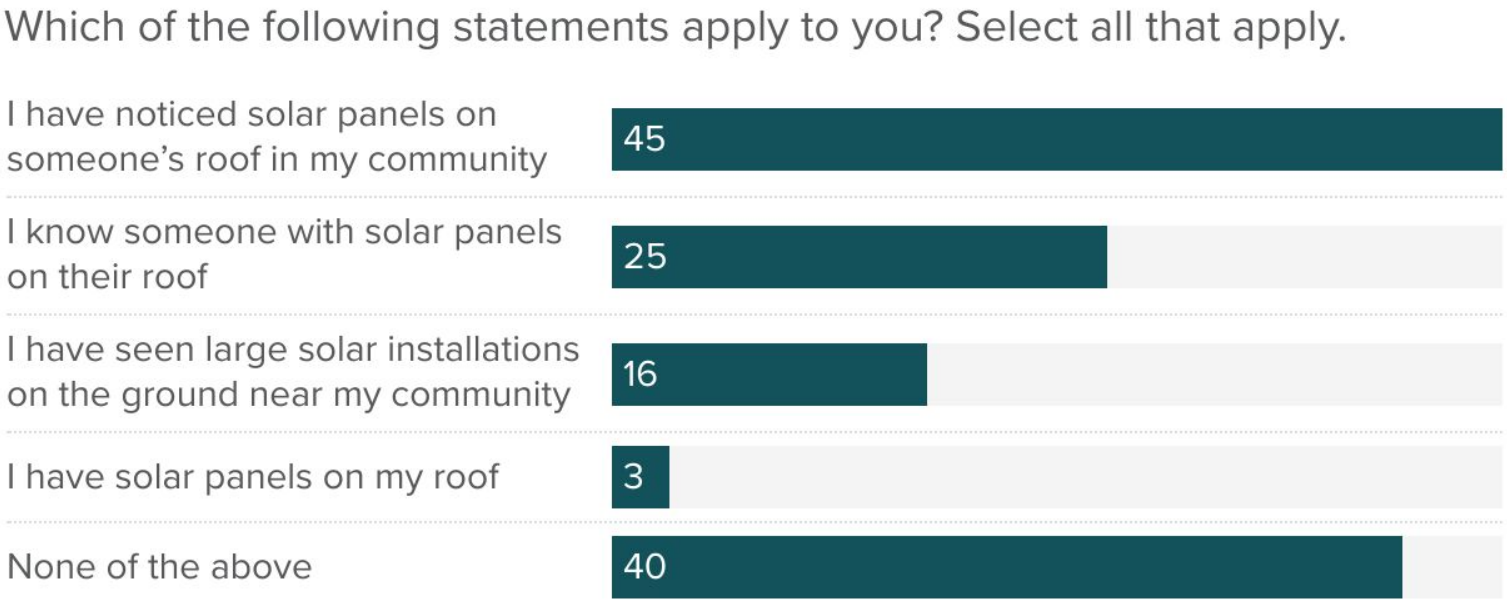


Increasing Solar Production: Locally

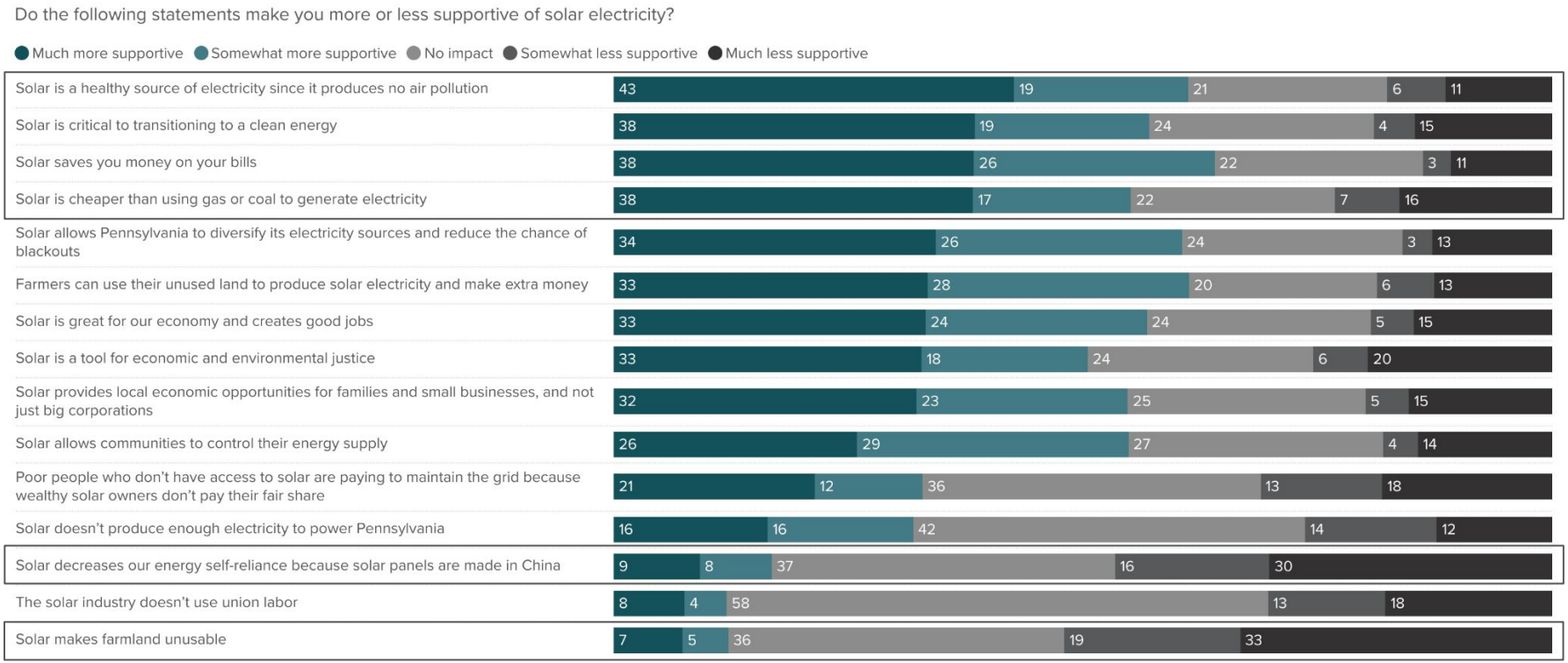
Would you like your community or region to produce more or less solar electricity?



Personal Interaction with Solar

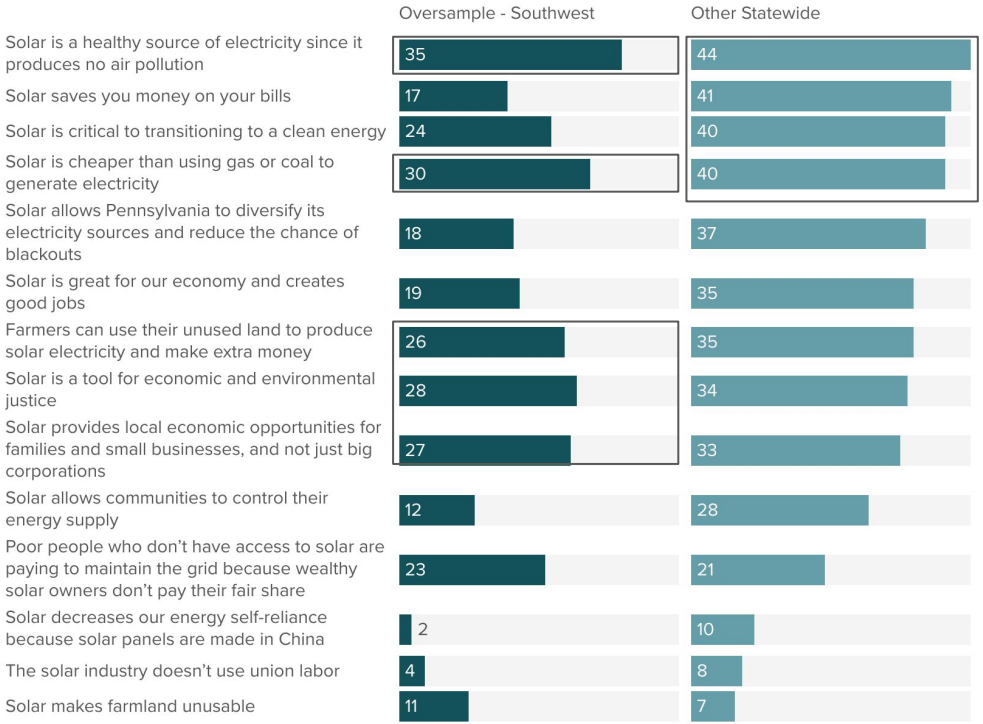


Changing Opinion of Solar

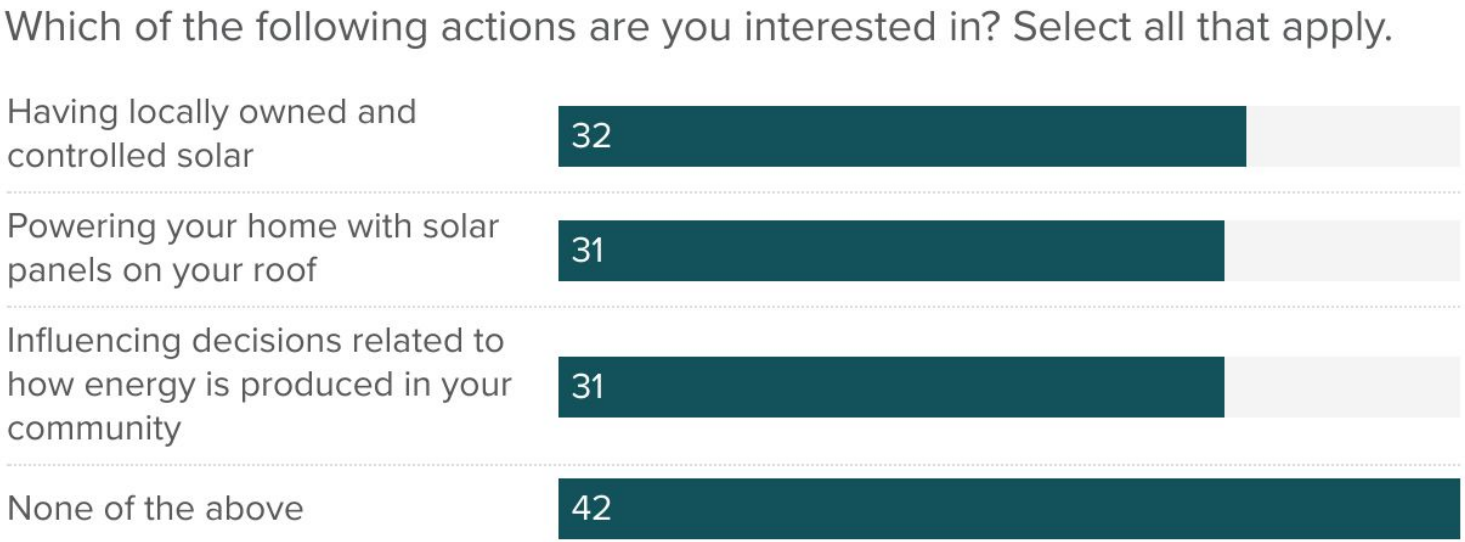


Changing Opinion of Solar: Regional

Do the following statements make you more or less supportive of solar electricity? [Much more supportive]

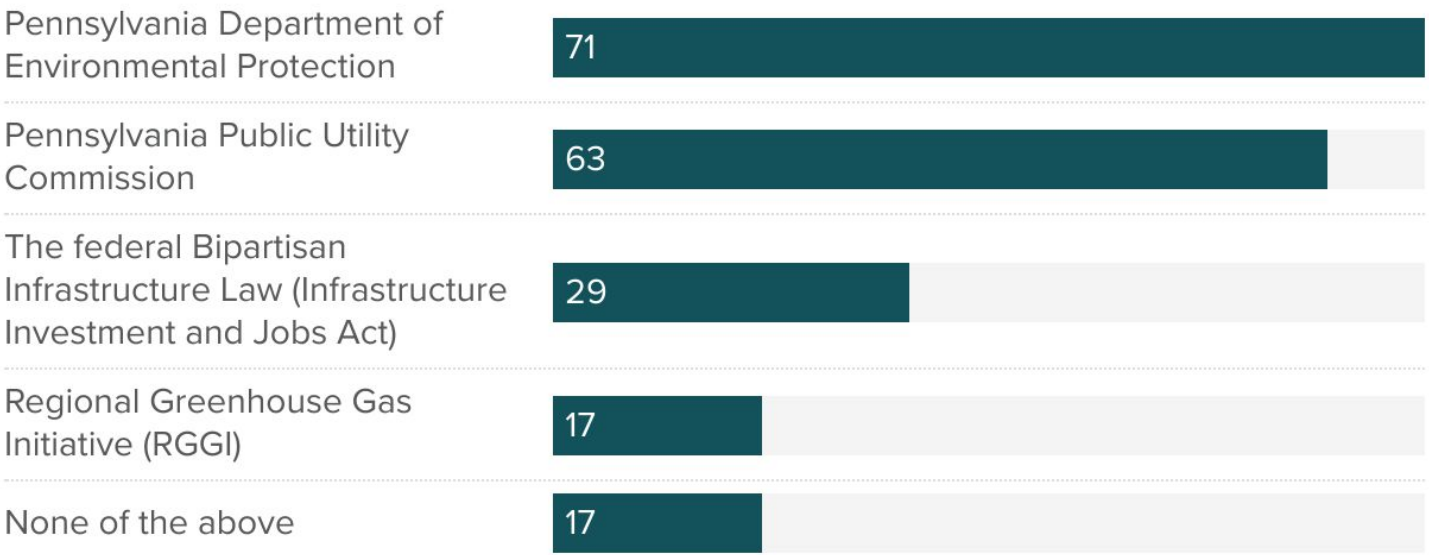


Embracing Solar



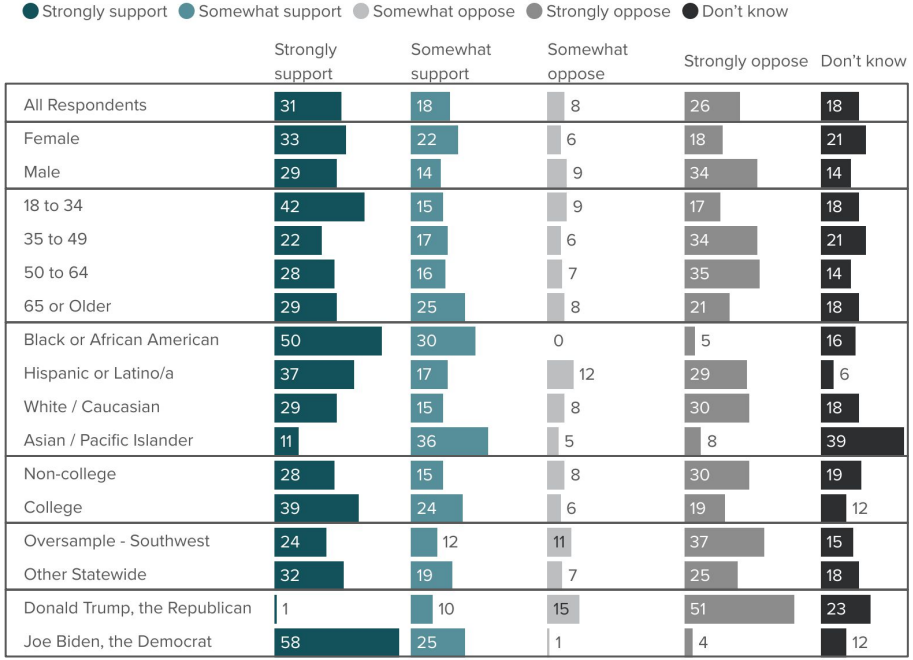
Government Programs and Entities

Which of the following government programs or organizations have you heard of before? Select all that apply.

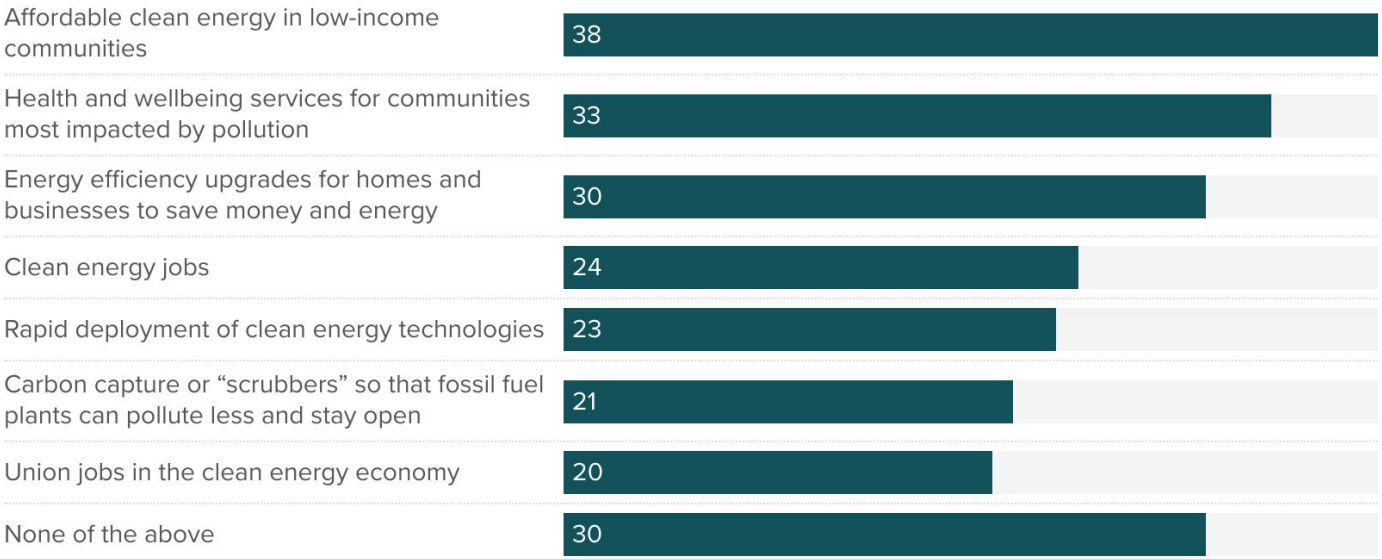


Support for RGGI

The Regional Greenhouse Gas Initiative (RGGI) is a partnership between 11 New England and Mid-Atlantic states to cap greenhouse gas emissions from the power sector and raise money to further reduce pollution. Do you support or oppose Pennsylvania joining the Regional Greenhouse Gas Initiative (RGGI)?



	Strongly support	Somewhat support	Somewhat oppose	Strongly oppose	Don't know
All Respondents	31	18	8	26	18
Female	33	22	6	18	21
Male	29	14	9	34	14
18 to 34	42	15	9	17	18
35 to 49	22	17	6	34	21
50 to 64	28	16	7	35	14
65 or Older	29	25	8	21	18
Black or African American	50	30	0	5	16
Hispanic or Latino/a	37	17	12	29	6
White / Caucasian	29	15	8	30	18
Asian / Pacific Islander	11	36	5	8	39
Non-college	28	15	8	30	19
College	39	24	6	19	12
Oversample - Southwest	24	12	11	37	15
Other Statewide	32	19	7	25	18
Donald Trump, the Republican	1	10	15	51	23
Joe Biden, the Democrat	58	25	1	4	12

Spending RGGI Money

Under RGGI, states auction off emission quotas four times per year. The money from the sales would go to reducing air pollution. Which 3 areas do you most support the RGGI money being spent on?