



# SEIA Solar Energy Messaging Texas Survey



#### Methodology

#### **Voters**

Global Strategy Group and North Star Opinion Research conducted a phone, text-to-web, and online survey of **800 registered Texas voters** between August 26 and September 3, 2024.

#### **Swing Groups**

We have two swing groups, defined as:

- Reliability Swing: always somewhat agree that solar would make electricity more reliable, sometimes agree or disagree, or always don't know
- Regulation Swing: always somewhat agree that there is too much red tape for solar projects, sometimes agree or disagree, or always don't know

#### Margin of error

The margin of error at the 95% confidence level is +/- 3.5%.

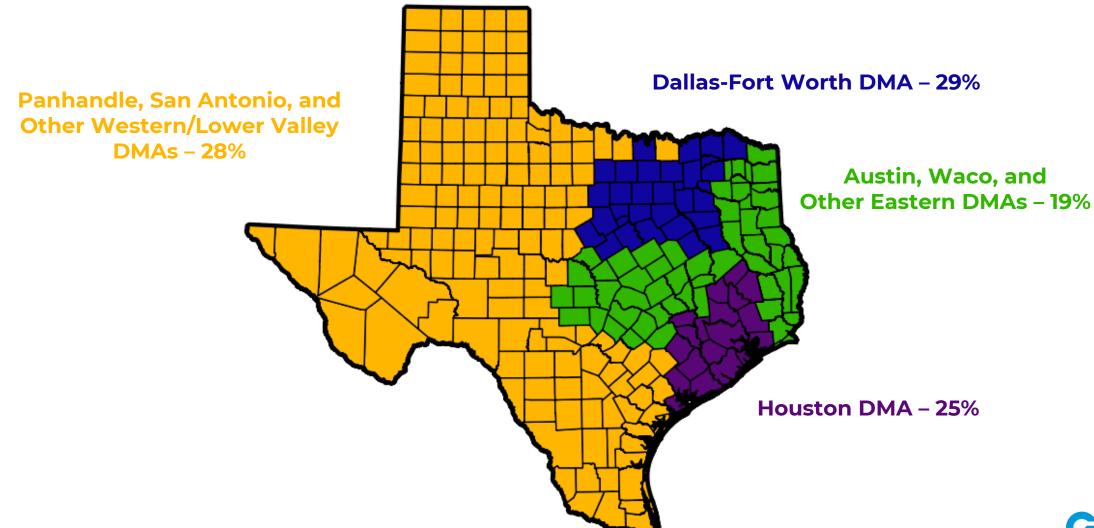
#### **Partisanship**

In addition to asking party identification, we asked self-identified Republicans if they considered themselves more a supporter of Donald Trump or the Republican Party. The sample breaks down as follows:

- 40% Democrat or independent who leans D
- 12% straight independent
- 48% Republican or independent who leans R
  - 28% More a supporter of Trump
  - 19% More a supporter of the GOP



### **Regional Map**





#### **Key Findings**

Solar is popular in Texas.

And voters largely agree that policymakers should be doing more to encourage the use of solar.

Voters believe in the benefits of solar – both economic benefits and on improving the reliability and resiliency of the grid.

Voters overwhelmingly agree that farmers and property owners should have the right to lease their land for solar projects.

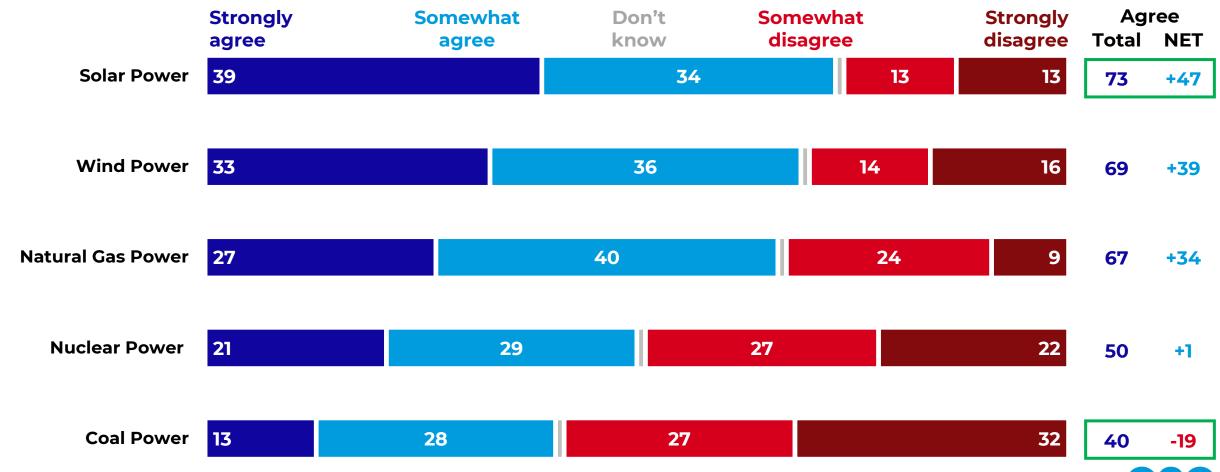
As a result, voters oppose stricter permitting requirements for solar.

There is strong support for the clean energy incentives in the IRA.



## Solar is the most popular source of power; few voters are looking to coal

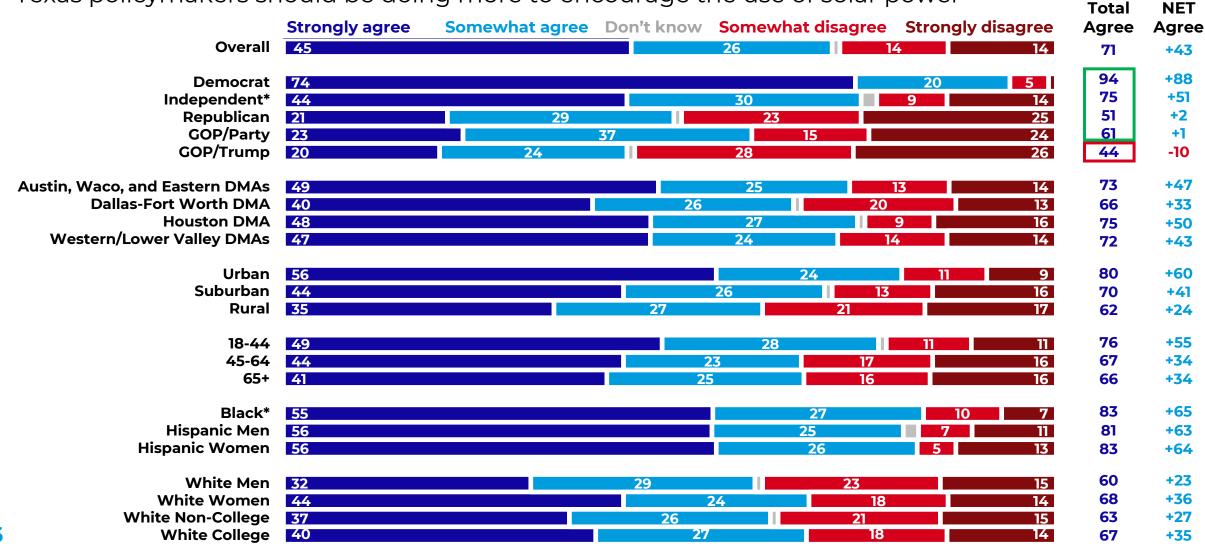
My electric utility should get more of its electricity from...





### Voters largely agree policymakers should be doing more to encourage solar. Only Trump Republicans (modestly) disagree

Texas policymakers should be doing more to encourage the use of solar power



<sup>\*</sup> Small sample size; results directional

## Voters believe solar will make the grid more resilient and reliable. Swing voters are even more likely to see economic benefits

Solar Statements – Benefits NET Rel. Somewhat Don't Somewhat Strongly Total Strongly Reg. know disagree disagree Agree Overall Swing Swing agree agree The electric grid in Texas is outdated 64 26 90 +80 +80 and in need of modernization Increasing our use of solar power paired **73** with battery storage would make our 37 36 12 +47 +53 electric grid more resilient to storms Increasing our use of solar power paired 71 with battery storage would make +43 +57 37 12 35 16 electricity more reliable Solar power is good for Texas' economy\* 33 10 14 **76** +52 +69 Increasing our use of solar power would 13 **72** +45 28 14 save Texas families money\*



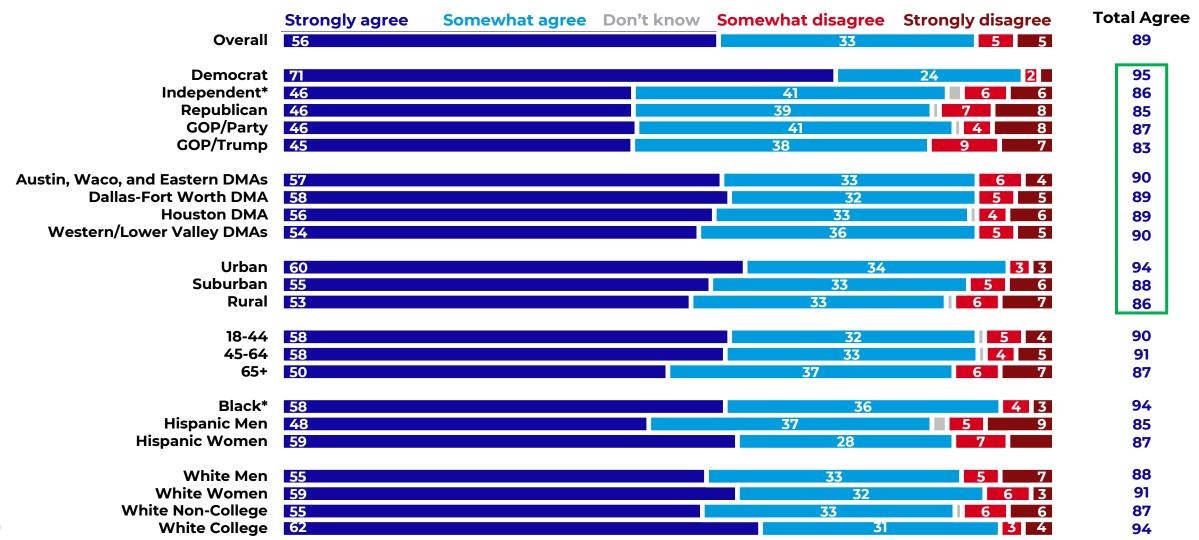
# Voters largely agree property owners should have the right to lease their land. A large majority also agree there is too much red tape in the way of new solar projects

Solar Statements – Regulations **NET** Somewhat Don't Somewhat Strongly **Total** Rel. Strongly Reg. **Agree Overall Swing Swing** know disagree disagree agree agree Farmers and property owners should have the right to lease their land for 56 33 89 +79 +86 +85 solar projects Texas policymakers should let solar and oil and gas compete on an even 51 30 13 82 +64 +66 playing field without picking winners and losers There is too much red tape and **70** regulation standing in the way of new 30 40 18 10 +41 solar projects



### Voters across the partisan and geographic spectrums agree that property owners should have the right to lease their land for solar

Farmers and property owners should have the right to lease their land for solar projects

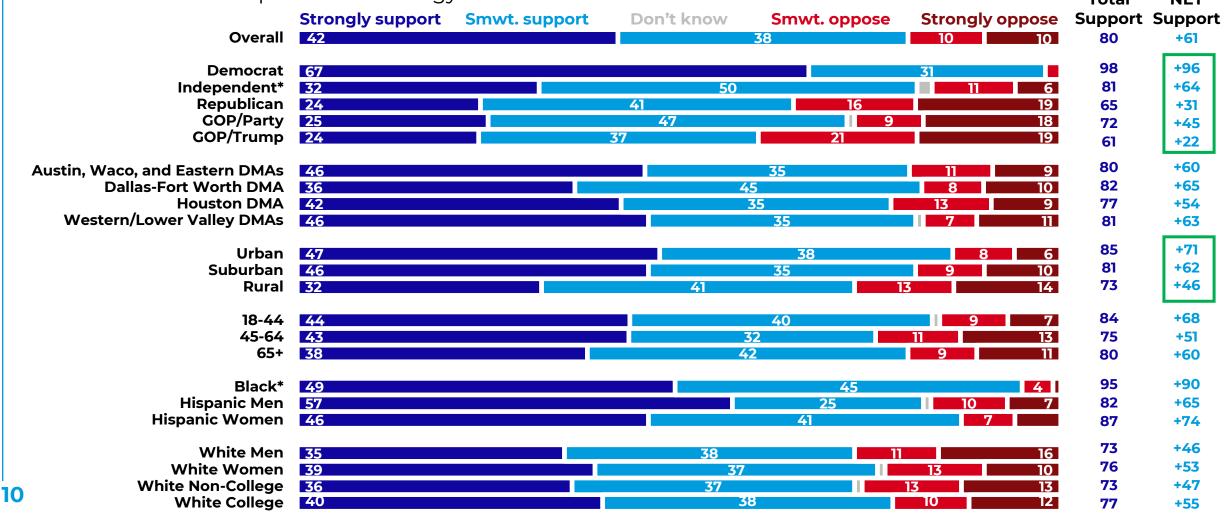


<sup>\*</sup> Small sample size; results directional

## Voters across the political spectrum support the energy incentives in the IRA, with varying intensity

In 2022, Congress passed a law that created tax credits, rebates, and other incentives to encourage the use of more clean energy like solar in the United States. Just based on what you know, do you support or oppose these incentives to expand clean energy?

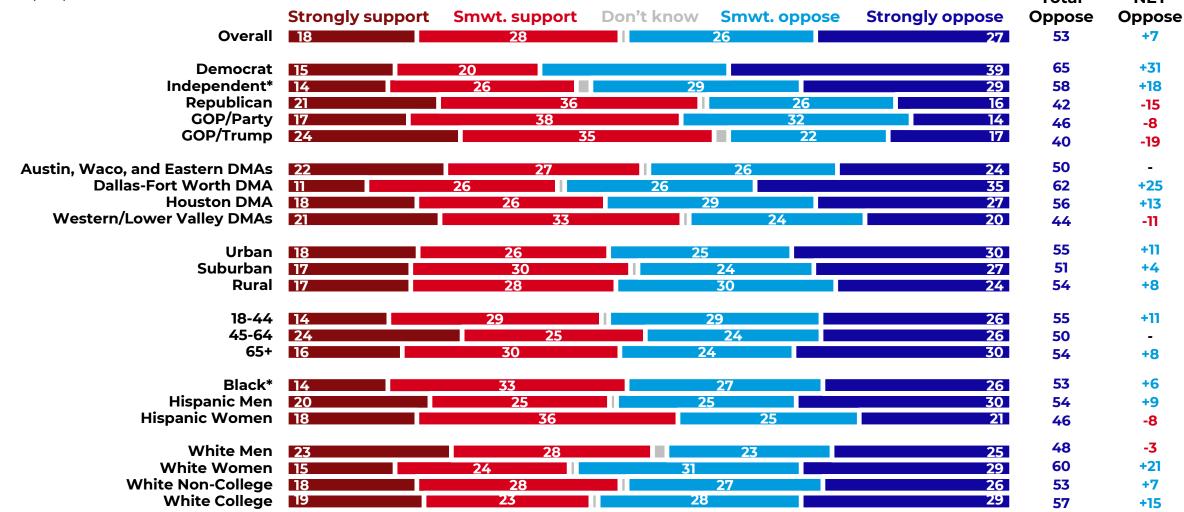
Total NET



### Most oppose permitting requirements, though Republicans and voters in West are modestly if favor

Some members of the Texas State Legislature have put forward a proposal to create higher fees and stricter regulations and permitting requirements, including an expanded environmental impact study, on new and existing wind and solar project in Texas. These new regulations would only apply to wind and solar projects, not oil and gas projects. Just based on what you know, do you support or oppose this proposal?

Total NET



<sup>\*</sup> Small sample size; results directional

# Thank You

**New York** 

Washington, DC

Hartford

Chicago

Denver

Seattle