Objectives

Measure progress from 1st Survey in 2017

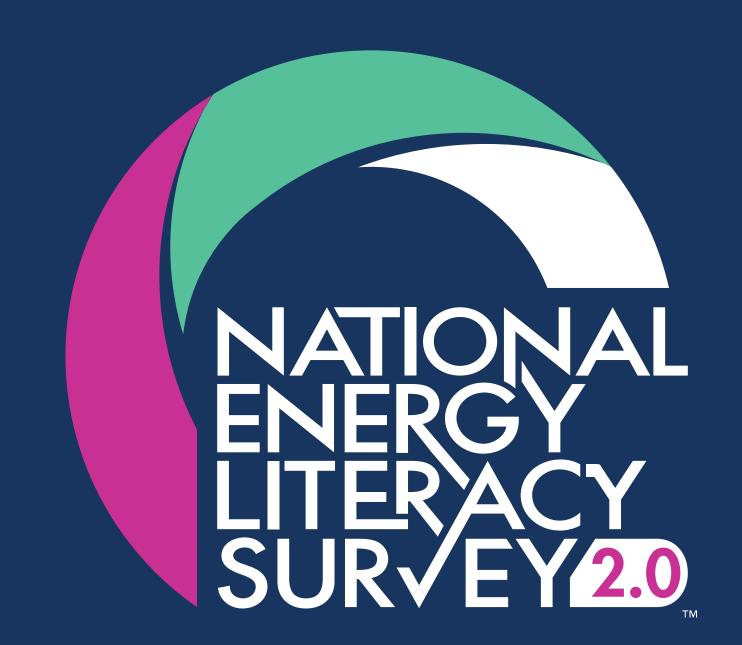
Create comprehensive, balanced approach

Identify gaps in energy knowledge

Take a national snapshot – high school seniors

Raise profile of energy literacy

2017



Attitudes ... Knowledge ... Behaviors Declined Across the Board

KNOWLEDGE

Measure students' understanding of a broad array of energy concepts



ATTITUDES

Identify common attitudes and perceptions toward energy



BEHAVIORS

Understand common actions and behaviors taken as it relates to energy

1564 Participants

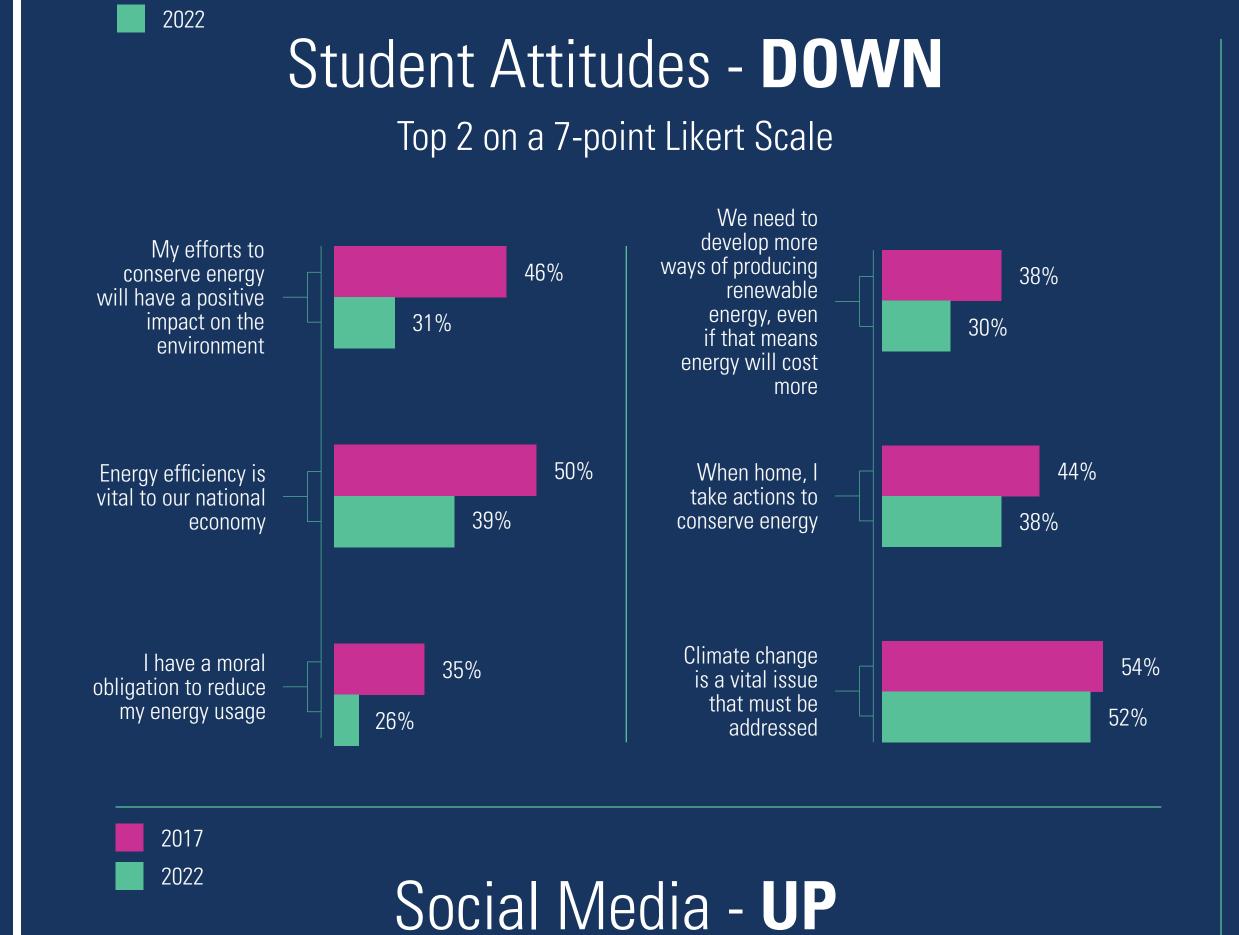
WHY high school Senior Senior

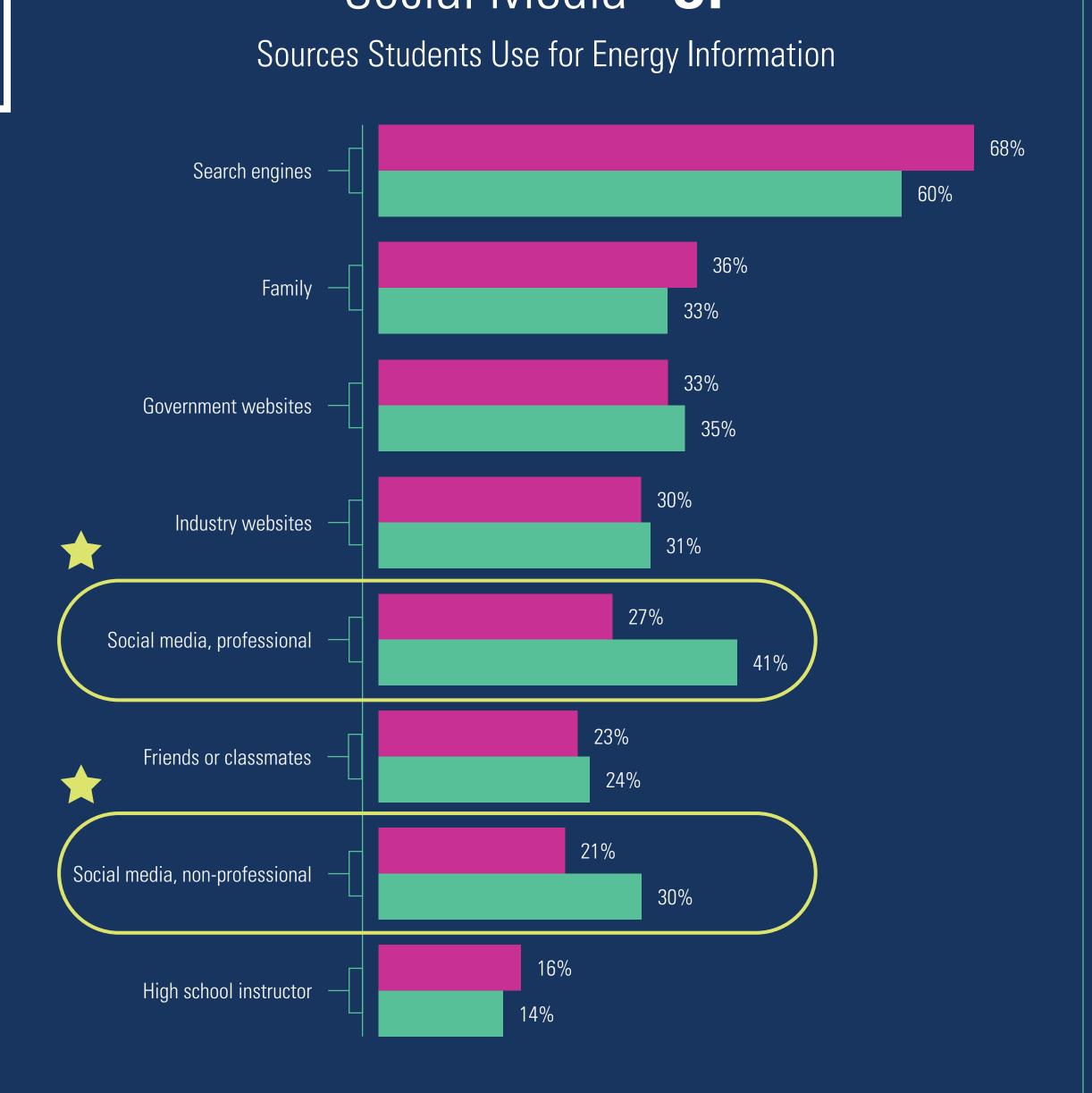
K-12 experience: what have they learned?

New voters

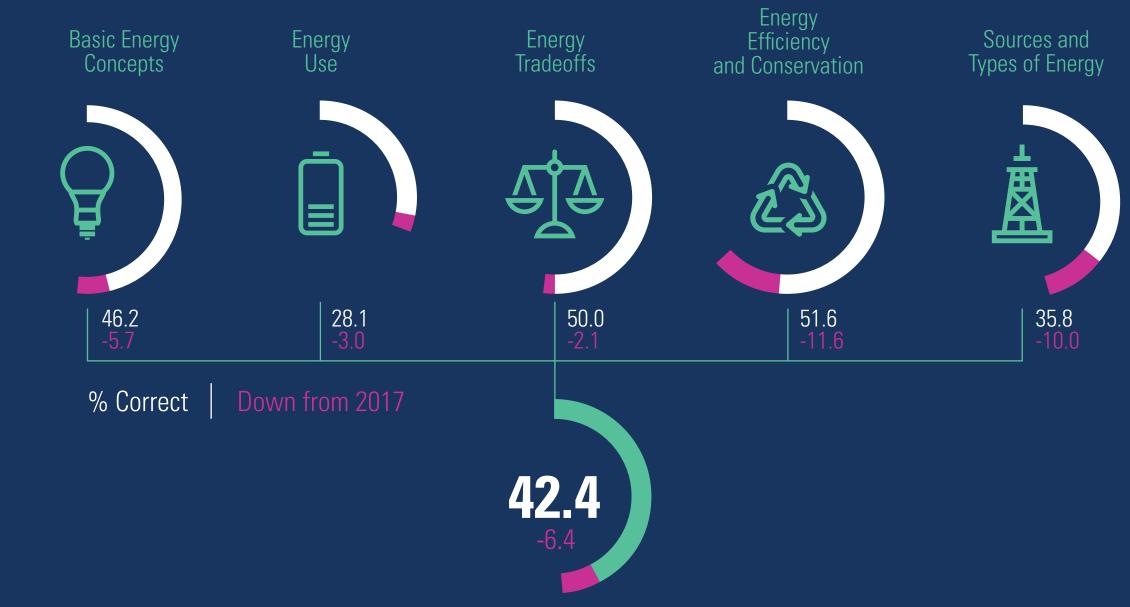
Energy customers

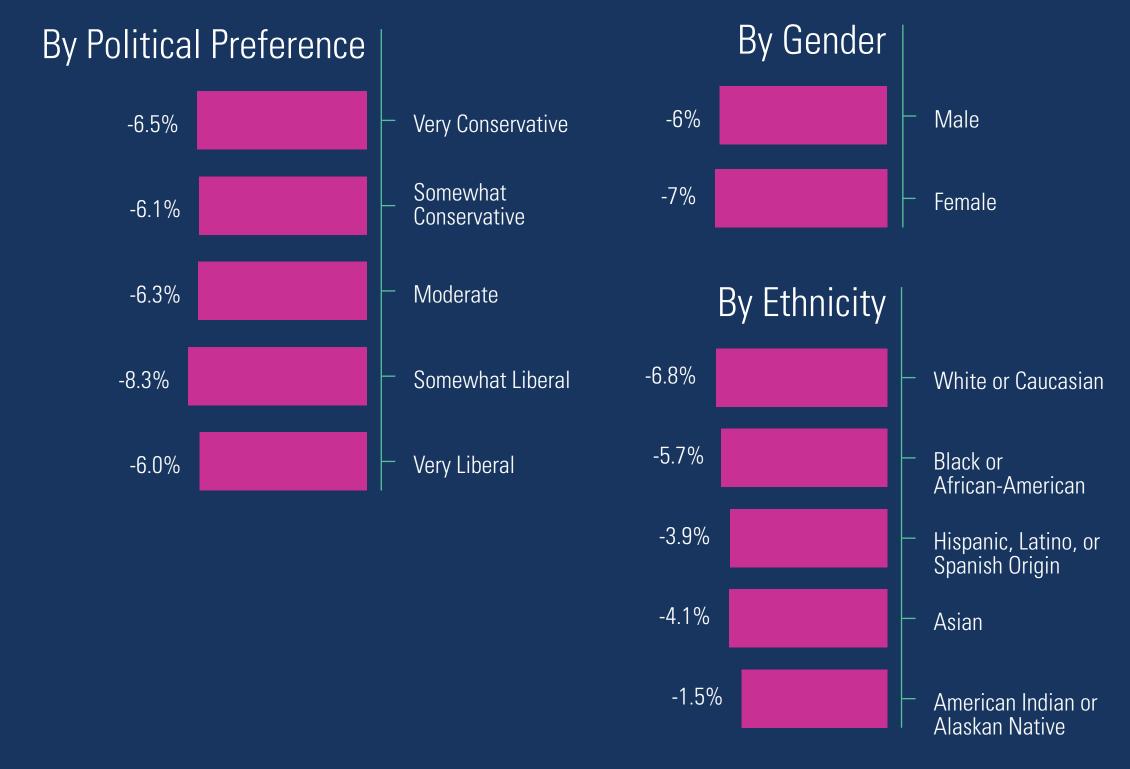
Higher education/workforce entrants



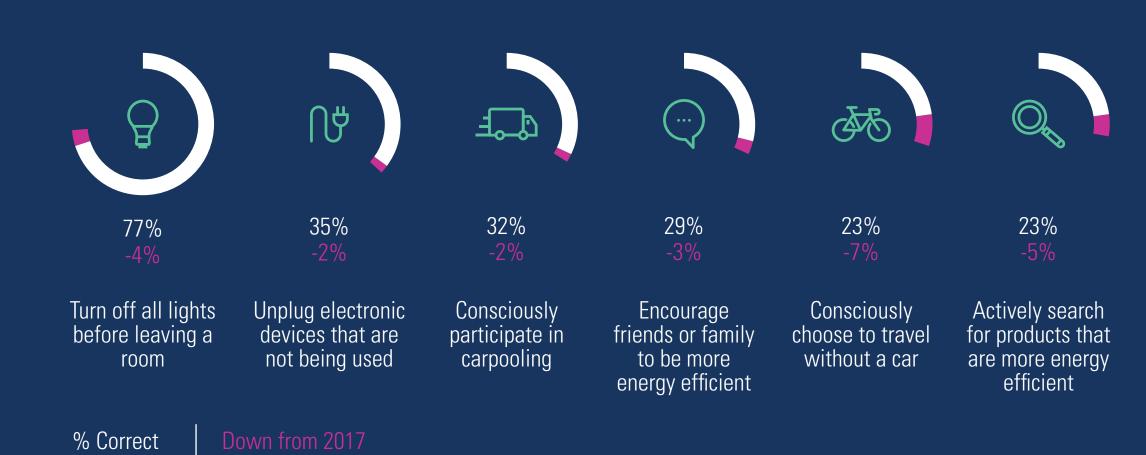


Student Knowledge - **DOWN**





Student Behaviors - **DOWN**



Persona Development

Agent of Change Energy is a priority and is fairly engaged across multiple areas.

27%

Big Talker



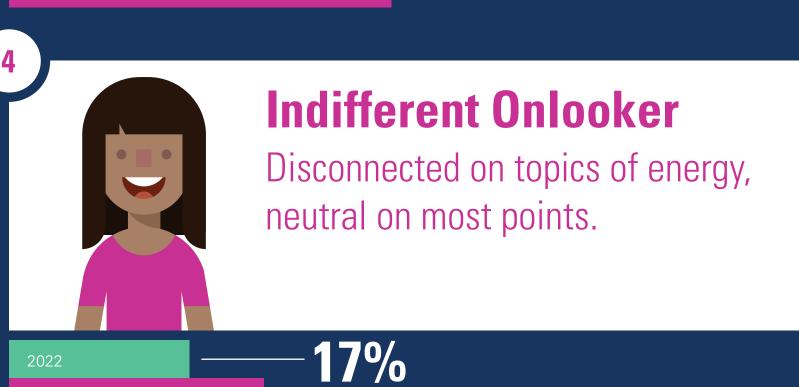
2022 **-32%**2017 11%



Mindful Wanderer

Sees the importance of energy, particularly efficiency, but unsure what they can do.

24%
36%



MAINEED ON E



Fill the Gaps

Think!



Take Action!

Motivate

Behavior Change

Call to Action

Utilize technology more effectively

Improve classroom energy education for HS students

Engage

the Students

Take the message home

Harness peer influence

Connect with industry

e National Energy Foundation