

## **EESI Impact**

October 2024

# WHAT DO FOLKS SAY ABOUT EESI?

I truly hope that EESI will continue to work with Congress for the next 40 years,



continuing to prioritize the climate, advancing solutions, fostering bipartisanship, supporting rural communities, and cultivating young leaders.

Rep. Julia Brownley (D-Calif.)



The organization is filled to the brim with passionate, kind people doing incredible work, and I will forever be grateful for them and the impact they've had on my life.

Lynlee Derrick, Federal Affairs Coordinator, American Clean Power (Former EESI Intern)

To win critical policies for the environment, clean energy, and climate response, we need a constant unending drumbeat of issues, experts, and case studies to win with policymakers, media, and change agents.



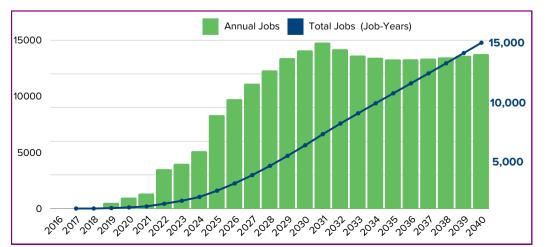
Scott Sklar, President, The Stella Group

#### **BREAKING: RURAL ENERGY SAVINGS PROGRAM CREATES JOBS!**

USDA's Rural Energy Savings Program (RESP) offers zero-interest loans to rural electric cooperatives and other borrowers to capitalize on-bill financing programs. Since RESP was established by the 2014 Farm Bill, 43 rural electric cooperatives, green banks, and others have secured more than \$500 million for on-bill financing programs. **EESI has supported applications for about 60% of all RESP loans to date.** 

EESI commissioned an analysis by economist John A. "Skip" Laitner, which showed that RESP has created almost 700 net direct, indirect, and induced jobs in rural areas through 2023. On-bill financing programs allow homeowners and renters to invest in clean energy with no upfront costs. **When people spend less on energy, they have more money to spend elsewhere**, which boosts economic activity and leads to more jobs.

The RESP application pipeline could support loans worth \$100 million or more per year—and thousands of net jobs—in 20000 the near term. If RESP stays on its current trajectory, it **could sustain about 15,000 jobs by 2040.** 



Whether RESP lives up to its potential is up to Congress.

More funding for USDA is needed to meet the demand

for zero-interest loans. The bipartisan *Rural Energy*Savings Act would make some modest, but important, improvements to RESP, like providing grants to help utilities increase capacity to reach more people.

# REFLECTING ON 40 YEARS OF CLIMATE SOLUTIONS... WITH MUCH MORE TO DO



Four decades of advancing climate solutions? That calls for a celebration! EESI's 40th anniversary has led to reflection about how our work has evolved, and what we need to

do better to meet the challenges of tomorrow.

Some things stay the same, like the **insatiable** demand for nonpartisan, science-based information on Capitol Hill.

Some things are more important than ever, like the need to forge bipartisan support for climate policies and investments that can ride out political ups and downs.

Some things are better, like the ability to engage with partners on social media and **share our resources with a wider audience**, including journalists and faith leaders.

Some things have worsened, like the **constant** barrage of climate impacts on communities.

I am grateful to you and others like you who help EESI make a positive difference no matter how the world changes.

At the midpoint of this **decisive decade for action**, the urgency of reducing greenhouse gas emissions and helping communities adapt to impacts and become more resilient has never been greater.

What does the future hold? Well, I am writing an article about our vision, and after I finish it, you will definitely get a copy in your mailbox.

I hope you will continue our partnership by making a gift to help propel our work forward. Whether you donate online, make a grant from a donor-advised fund, or give in a tax-smart way with appreciated stock or a qualified charitable distribution, it all helps to advance equitable climate solutions.

Thank you!

Daniel Bresette, President



# IN FOCUS: COASTAL RESILIENCE

In late 2020, EESI authored a report, *A Resilient Future for Coastal Communities*, based on policy recommendations and findings from 42 experts and practitioners from our 16-part briefing series. This month, EESI Policy Director Anna McGinn (far right in the above photo) convened some panelists from EESI's briefing series to look back at what has changed in federal resilience policy over the past four years and what still needs to be done.

At a session at the Restore America's Estuaries conference organized around EESI's report, panelists discussed new funding provided by the *Inflation Reduction Act* and key program improvements in laws like the *Digital Coasts Act*, which provides improved mapping capabilities. Panelists noted the addition of significant—but still inadequate—federal dollars for coastal resilience.

The panelists agreed that demand for federal investments that enhance community resilience is huge, and likely driven higher by the availability of new federal dollars. However, many communities, especially those on the frontlines of climate impacts, often lack the capacity to submit applications without additional technical assistance. New policies and investments provided by Congress have made a difference on the ground for communities doing the day-to-day work of coastal resilience and preparedness. But even historic funding levels fall short of meeting the need, which will only continue to increase as extreme weather events become more frequent and severe.

#### WHAT WE ARE CREATING TOGETHER



Clean, decarbonized energy— affordable and accessible for all



Resilient, healthy, just communities ready for climate change impacts



Informed decision-makers motivated and equipped to act now

STAY CONNECTED

**Contact Us:** 202-662-1887 hello@eesi.org Subscribe to our emails for zero-waste updates: eesi.org/signup

Engage with us on social media: @eesionline

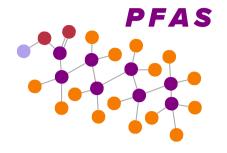








### IN THE KNOW:





#### WHAT ARE THEY?

Perfluoroalkyl and polyfluoroalkyl substances (PFAS), commonly known as "forever chemicals," are a group of synthetic chemicals with heat-, grease-, and water-resistant characteristics.

#### WHERE ARE THEY?

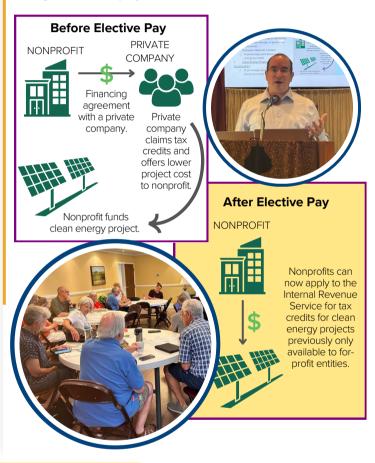
PFAS have been used in at least 200 different applications, including firefighting foam, clothing, and cookware. There are detectable levels of PFAS in the bodies of at least 97% of Americans. Early research suggests exposure to these substances may contribute to serious health issues.

#### WHAT IS BEING DONE?

Many members of Congress have introduced a wide range of PFAS-related bills, from testing and monitoring to research and public awareness. Meanwhile, the Environmental Protection Agency has taken some regulatory measures guided by the Biden-Harris Administration's 2021 PFAS Strategic Roadmap.

### SPOTLIGH **EESI IN KANSAS**

**EESI's Miguel Yañez-Barnuevo** was invited to Kansas to discuss with faith leaders how nonprofits can now access tax incentives for clean energy using "elective pay."





#### **River Community Resilience**

A new briefing series highlights policies, investments, and equitable solutions in communities along U.S. rivers.

#### **U.N. Climate Summit**

Our daily COP Dispatch newsletter covers COP29 in real-time from Baku, Azerbaijan.

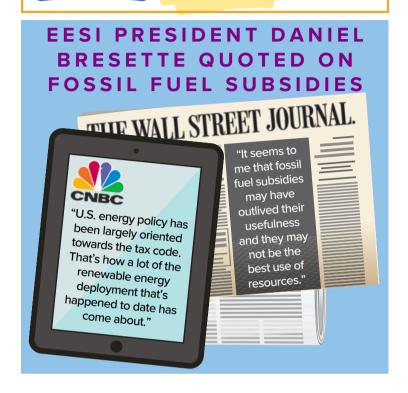
#### **Science-Policy Nexus**

EESI presents on science education at the annual American Geophysical Union conference.



EESI earned Charity Navigator's **Four-Star Charity** designation for the 15th time!

You can give with confidence!



## Make a year-end gift to **propel** climate solutions TODAY!



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Put the money you have
already set aside for
charity to great use



V

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Set up a QCD—a tax-smart way to give if you're at least 70.5 years old



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**Appreciated Stock** 

Donate appreciated stocks at their current market value, a tax-smart way to give (see eesi.org/stock)



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