





## **Energy Communities IWG**

# HERDON WORKING COOLS

#### **Creating Lasting Impact**

11

federal agencies and the White House

25

coal, oil and gas, and power plant communities prioritized 7

Rapid Response Teams (RRTs) \$30B

total awards announced for energy communities in the past three years

\$500B+

currently available or planned funding opportunities

























#### Stakeholder Feedback



#### **Challenges in Energy Communities**



















#### **How to Support Energy Communities**



















## One-Stop Shop: energycommunities.gov



#### Clearinghouse



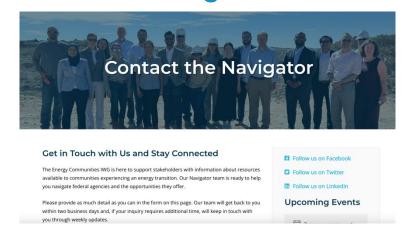
#### **Success Stories**



#### **Getting Started Guide**



#### **Navigator**



#### **Resources**

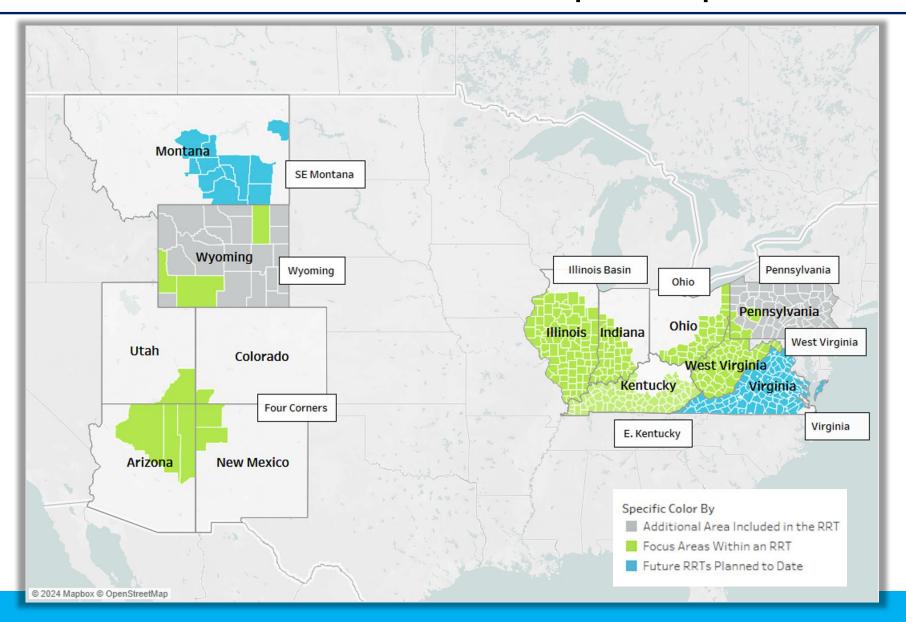


#### **Tax Credit Maps**



## On-the-Ground Technical Assistance: Rapid Response Teams





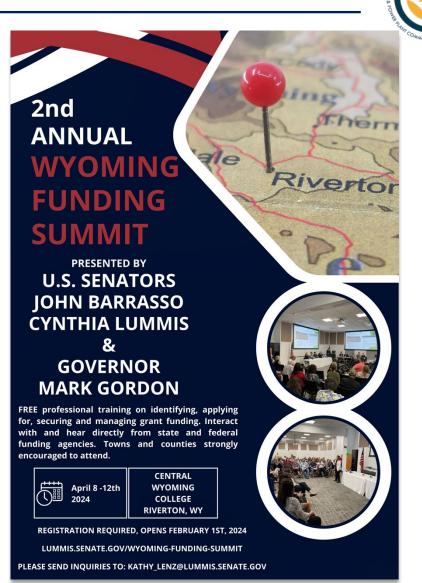
## Rapid Response Teams in Action



Pennsylvania RRT Listening Session in Southwest Pennsylvania, 2024

Illinois Basin RRT Workshop, 2023





## Once-in-a-Generation Funding Now Available



#### **Bipartisan Infrastructure Law**

- More than \$100
   billion in infrastructure
   investments and funding
   opportunities in areas such
   as:
  - Environmental Remediation
  - Transportation
  - Broadband
  - Clean Water
  - Energy Infrastructure
  - Capacity-Building
  - Regional Investments
    - ARC ARISE

#### **Inflation Reduction Act**

- \$250 Billion Authority for Redeveloping Fossil Assets
- \$3 Billion for Environment and Climate Justice
- \$20 Billion in Greenhouse Gas Reduction Fund
- Bonus Tax Credits for Clean Energy Projects in Energy Communities
- §48C Tax Credits for Clean Energy Manufacturing and Industrial Decarbonization
- USDA RD Clean Energy

#### **Annual Appropriations**

- Workers
  - o DOL, ARC, EDA, EPA
- Economic Development
  - o ARC, EDA, SBA, USDA
- Environmental Remediation
  - o DOI, EPA
- Housing
  - USDA, HUD, DOE
- Social Services
  - o HHS, ED, DOL, EPA

## Funding Awards in West Virginia



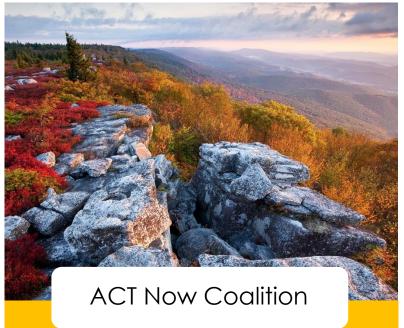
Clean Water Solution for Coalwood Community | Welch, West Virginia



Site of Coalwood sewer project with
Welch homes in the background.
(Photo by McDowell County)

Officials from the EPA and West Virginia join McDowell County officials at ribbon cutting to celebrate the Coalwood sewer project.





- Southern West Virginia.
- Federal grants totaling \$62.8
  million and \$26 million from
  nonfederal sources will
  support economic
  development in coalfield
  communities.

## Opportunity: Reinvest in Fossil Assets





## Virginia's bold plan to turn old coal mines into clean data centers

Data Center Ridge is the first phase in a state-endorsed plan to advance test sites for solar, wind, pumped hydro, small nuclear, and other clean energy innovations.







This story was originally published by Energy News Network.

## Energy communities can offer strong advantages:

- Ample land
- Federal incentives (including for clean power)
- New market drivers for data centers
- Co-location with clean power generation
- ✓ Grid access on-site
- Water cooling technologies
- Broadband access
- Transportation options
- Available workforce

## Federal Resources for Property Reinvestment















## Energy Communities AmeriCorps

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#### Adding Capacity to Support Communities and Workers

- \$8 million initiative to support community-centered activities to revitalize low-capacity energy communities.
- 150 full-time AmeriCorps VISTA members working in RRT geographies.
- Builds on established partnership between Conservation Legacy, AmeriCorps and DOI OSMRE.
- Volunteers will build capacity through writing grants and Community Benefits Plans (CBPs), asset mapping, volunteer mobilization, outreach on tax credits (e.g. direct pay), community engagement, data analysis, and program development.



Image from AmeriCorps.

Recruitment open now for positions starting in October!

## Getting Involved: Calls to Action





### Engage Energy Communities IWG resources and Rapid Response Teams

- ✓ Sign up at website □ Funding update newsletter
- ✓ Social media 

  □ Funding updates
- ✓ Attend webinars and workshops
- ✓ One-Stop Shop



### Act on funding opportunities

- ✓ Try out funding Clearinghouse
- ✓ Navigator available to help
- ✓ Cultivate coalitions
- ✓ Assemble grant-writing resources
- ✓ Secure matching funds, where necessary



## Thank you!



Interagency Working Group on Coal and Power Plant Communities and Economic Revitalization

- EnergyCommunities.gov
- @EnergyComm\_US
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