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Communities Will Partner with DOE Experts, National Labs, and Regional Organizations to Accelerate Access to Clean Power, Help Lower Energy Costs and Increase Resilience

"As climate change intensifies, remote and island communities, which experience higher energy costs and may lack the financial resources and expertise to make their energy systems more resilient, are more at risk to extreme weather events," said U.S. Secretary of Energy Jennifer M. Granholm. "DOE will connect 12 more communities with our world-renowned National Labs to execute strategic and locally-tailored clean energy and resilience solutions, driving the nation's equitable transition to a net-zero economy."

ETIPP will leverage the world-class expertise of DOE's experts and National Labs to advance local clean energy solutions and improve resilience for the 12 selected communities which, like other remote and island areas, often lack the financial resources and the access to experts to plan a clean energy transition. ETIPP employs local community leaders, residents, and organizations for a community-led and inclusive approach by identifying the energy challenges of each community and providing strategic assistance to help them determine and direct their energy transition. The 12 selected communities are:

"Clean energy availability is one of the keys to unlocking a future of renewable, reliable, and affordable power," said U.S. Senators Susan Collins and Angus King (ME) in a joint statement. "As home to one of the crown jewels of America's National Park System, Mount Desert Island has long been a model for environmental stewardship and has made significant strides to preserve Acadia's natural wonders. We welcome this investment, which will help the community accelerate its plans to increase the resiliency of the local grid and transition to a clean energy future."

"It is time we power our homes, schools, and communities with clean, affordable and reliable American-made energy. That is why I am delighted the Department of Energy is partnering with Aquinnah and Chilmark of Martha's Vineyard," said U.S. Senator Edward Markey (MA). This cooperation will not only support Massachusetts island communities achieve their dreams for a future powered by wind and solar, but will lower energy costs and improve air quality for all residents."

Six regional organizations--Alaska Center for Energy and Power, Coastal Studies Institute, Hawaii Natural Energy Institute, Island Institute, Renewable Energy Alaska Project, and Spark Northwest--will help the



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selected communities prioritize their energy resilience needs and communicate results throughout their projects. Experts from DOE's Lawrence Berkeley National Laboratory, National Renewable Energy Laboratory, Pacific Northwest National Laboratory, and Sandia National Laboratories will work alongside communities to conduct technical activities that help decision makers plan resilient upgrades to their energy systems.

Started in 2021, ETIPP's first participants were composed of 11 communities from Alaska, Hawaii, Maine, and North Carolina. Read about all ETIPP community projects.

These ETIPP projects are funded by the DOE Office of Energy Efficiency and Renewable Energy.

For more information, visit the ETIPP website.

Island communities from the U.S. East Coast to Upper Midwest, Alaska, western Pacific, northwest, Gulf of Mexico and Hawaii are gaining federal funding to reduce carbon emissions and improve resiliency in their energy systems.

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