## Alaska renewable energy fund



NREL"s Alaska researchers focus on advancing energy efficiency and renewable energy in extreme climates and collaborate with communities to tailor energy and building technologies to their needs. Housed in the farthest-north LEED Platinum building in the world, NREL Alaska"s facilities showcase clean energy technologies such as solar ...

In 2008, the 25th Legislature unanimously approved the Renewable Energy Fund (REF) competitive grant program. More than 15 years later, REF remains an integral part of Alaska's toolkit for exploring, developing, and integrating renewable energy in Alaska. By statute, REF is administered by the Alaska Energy Authority (AEA), a public ...

Renewable Energy Fund -- Early Alaska renewable energy efforts -- Renewable Energy Fund history -- Renewable Energy Fund grant process -- 3. Review of electricity consumption and rates in Alaska regions and PCE communities -- Aleutians -- Bering Straits -- Bristol Bay -- Copper River/Chugach -- Kodiak -- Lower Yukon/Kuskokwim -- North Slope ...

Five projects in Alaska have been selected under the Energy Improvements in Rural or Remote Areas (ERA) Program, announced today by Secretary Jennifer Granholm from the 2024 Clean Energy Tribal Summit in Temecula, California. The ERA program aims to improve the resilience, reliability, and affordability of energy systems in communities across the country ...

On May 25, 2023, Alaska Governor Mike Dunleavy signed House Bill 62 which permanently establishes the state"s Renewable Energy Fund (REF) grant program. This legislation recognizes the REF"s efficacy and positive impact in providing financial assistance for studying, developing, and integrating proven and nascent renewable energy ...

WHEREAS, clean and renewable energy is part of Alaska"s energy infrastructure and future. It includes generation from renewable sources such as wind, solar, hydro, tidal, biomass, geothermal, and hydrogen sources, but it also includes nuclear, natural gas, and carbon capture technologies as well as energy storage; and WHEREAS, with Alaska"s abundance of ...

Today the Department of Energy's Office of Energy Demonstrations announced awards for five projects in Alaska that will deliver clean energy ... is the most cost-effective and low-maintenance renewable energy option for this community. This makes it the best fit to meet the geographic, economic, and cultural needs of Ouzinkie's roughly 128 ...

Veterans of Alaska"s oil industry look to blaze a renewable energy pathway in the state Cook Inlet is a hotbed of green energy ambitions, with proposals for wind, geothermal, tidal and hydrogen ...

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The Renewable Energy Fund (REF) In 2007, REAP brought the idea of creating a renewable energy grant fund to the Alaska state legislature. In 2008, the Renewable Energy Fund (REF) was established by the legislature in a unanimous vote. The REF issues grants for renewable energy projects across the state through a competitive process administered by the Alaska Energy ...

House Bill 62: Renewable Energy Grant Fund AEA Executive Director Curtis W. Thayer's Statement on March 9. 2023 Dear Co-Chairs and Members of the House Finance Committee: ALASKA ENERGY AUTHORITY The Alaska Energy Authority (AEA) supports House Bill 62 and encourages its passage this

According to the Alaska Energy Authority's (AEA) fiscal year (FY) 2019 Power Cost Equalization report, 79 percent of kilowatt- ... grants from the Renewable Energy Fund, which was created and administered by the AEA. The AEA is the statewide energy office and has a ...

for CPRG. The Alaska Native Tribal Health Consortium (ANTHC), with its statewide service, has the largest coverage for producing tribal PCAPs, with much Southwest and Southeast Alaska included in their scope

The Alaska Energy Authority will receive \$22.1 million in federal funding from the U.S. Department of Energy's Grid Resilience State and Tribal Formula Grants program, the state agency announced ...

Today, Governor Mike Dunleavy introduced his second bill from a package of energy legislation intended to promote energy independence, long-term cost reductions, and competitive markets in both urban and rural Alaska. House Bill 301 and Senate Bill 179 will allow Alaska to join 30 states and two territories in creating a renewable portfolio standard in the ...

such, a large amount of energy is needed to keep water heated and flowing in the harsh Alaska . 3 ANTHC Renewable Energy Overview, Alaska Native Tribal Health Consortium, 2023. 4 ANTHC Update: Rural Energy Program [email], Alaska Native Tribal Health Consortium, 2023. 5 Holdmann, Gwen P., Richard W. Wies, and Jeremy B. Vandermeer, 2019.

Chris is the founder and executive director of the Renewable Energy Alaska Project or Reap. ... The Renewable Energy Fund that the state funds to state appropriations from the legislature has not ...

for Renewable Energy Development in Alaska . K. Ardani, D. Hillman, and S. Busche . National Renewable Energy Laboratory. U.S. Department of Energy | Office of Indian Energy.... Fund, which is a division of the U.S. Department of the Treasury. The NMTC equals 39% of the investment and is claimed over a 7-year period. Off-taker

Alaska has other substantial energy resources. Its recoverable coal reserves rank 13th among the states. 14 Alaska"s many rivers offer some of the best hydroelectric power potential in the nation. 15 Large swaths of the Alaskan coastline have significant wind energy resources, and the state's many volcanic areas offer

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geothermal energy potential. 16,17 ...

WHEREAS, clean and renewable energy is part of Alaska"s energy infrastructure and future. It includes generation from renewable sources such as wind, solar, hydro, tidal, biomass, geothermal, and hydrogen sources, and it also includes nuclear, natural gas, and carbon capture technologies as well as energy storage; and WHEREAS, with Alaska"s abundance of ...

April 9, 2021 (Juneau, AK) - Alaska Governor Mike Dunleavy today introduced the Alaska Energy Independence Act (SB 123, HB 170) establishing a tried and true method to spur sustainable energy development. The bill creates the Alaska Energy Independence Fund through which the Alaska Industrial Development and Export Authority (AIDEA) will develop and market clean ...

In 2008, the 25th Legislature unanimously approved the Renewable Energy Fund (REF) competitive grant program. More than 15 years later, REF remains an integral part of Alaska"s toolkit for ...

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