



# Alaska renewable energy fund

Alaska does not have a renewable portfolio standard but does have a nonbinding goal to reach 50% renewable energy by 2025. In May 2023, Governor Dunleavy signed HB62 into law, permanently extending Alaska's renewable energy grant fund, originally created to catalyze renewable energy projects in the state.

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 ...

The Alaska Energy Authority is accepting applications for Renewable Energy Fund grants to help diversify Alaska's energy portfolio by supporting the advancement of renewable energy projects. Applications are due by 4 p.m. on Monday, December 5, 2022.

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 ...

Today in Anchorage Alaska Governor Mike Dunleavy signed three energy bills into law. HB 50 creates a regulatory framework for the State of Alaska to utilize its geologic resources for carbon capture, utilization and storage (CCUS). HB 307 prioritizes the reliability, stability, and cost to consumers for power along the interconnected Railbelt utilities and eliminates wheeling ...

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 ...

5 days ago; Renewable energy is now the lowest-cost path to energy security and independence for Alaska. ... the Alaska Energy Independence Fund will further accelerate critical investment in Alaska's clean ...

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 ...

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 ...



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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 ...

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 ...

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.

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 ...

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

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

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 ...

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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 ...

According to the Alaska Energy Authority's (AEA) fiscal year (FY) 2019 Power Cost Equalization report, 79



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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 ...

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Bradley Lake is Alaska's largest source of renewable energy. Energized in 1991, the project is situated -air miles northeast of Homer on the Kenai Peninsula. The 120 MW facility provides low-cost energy to 550,000+ members on the Railbelt. Bradley Lake's annual energy production is ~10% of Railbelt electricity at 4.5

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 ...

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 ...

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 ...

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