



# Oregon renewable energy

The Oregon Department of Energy has selected 34 recipients to receive nearly \$18 million in Community Renewable Energy Grant Program funds. The program supports planning and construction of renewable energy or energy resilience projects for Tribes, public bodies, and consumer-owned utilities.

The Oregon Department of Energy announced \$1.2 million in grant awards to local governments across the state today. The funding was available thanks to the 2021 Infrastructure Investment and Jobs Act's Energy Efficiency and Conservation Block Grant Program for energy efficiency, renewable energy, and transportation-related projects.

The Oregon Renewable Energy Siting Assessment (ORESAs) project provides a new set of educational resources to explore and better understand renewable energy in Oregon. The project was funded through a \$1.1 million U.S. Department of Defense (DOD), Office of Local Defense Community Cooperation (OLDCC) grant awarded to the Oregon Department of Energy,

Renewable Energy Consumption: Oregon: U.S. Rank: Period: find more: Renewable Energy Consumption as a Share of State Total 28.9 % 4 2022 Fuel Ethanol Consumption 3,721 thousand barrels 30 2022 Total Emissions: Oregon: Share of U.S. Period: find more: Carbon Dioxide 38.5 million metric tons 0.8% ...

On March 12, Oregon Department of Energy Director Janine Benner served as a presenter and judge for the 2024 Oregon Coast Renewable Energy Challenge in Newport. Students from elementary and middle schools along the coast created their own renewable energy devices to compete for best design.

Stay Up to Speed on Oregon's Energy Facilities. Did you know the Oregon Department of Energy's energy facility siting team and the Energy Facility Siting Council currently have more than a dozen state jurisdictional energy facilities in the review pipeline? Most of the facilities that are under review or have been proposed are renewable solar and wind facilities, ...

ODOE Grant Program Supports Renewable and Resilient Energy Projects Across the State. The Oregon Department of Energy has selected 34 recipients to receive nearly \$18 million in Community Renewable Energy Grant Program funds. The program supports planning and construction of renewable energy or energy resilience projects for Tribes, public bodies, ...

Portland General Electric has built a first-of-its-kind facility that will use an innovative battery technology supporters are calling a "game changer" for Oregon's renewable energy...

Renewable Energy Market & Industry Assessment (Led by ODOE and supported by Consulting Firm -E3: Energy and Environmental Economics) Collect data and model the future opportunity for development of renewable energy generation and transmission infrastructure in Oregon. Develop build-out scenarios for Oregon over the next 15 years.



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On February 14, 2024, the Bureau of Ocean Energy Management (BOEM) announced a Notice of Intent (NOI) to prepare an Environmental Assessment (EA) under the National Environmental Policy Act (NEPA), to analyze potential impacts of possible wind energy-related leasing, site assessment, and site characterization on the U.S. Pacific Outer Continental Shelf (OCS) off ...

The 1.5% for Green Energy Technology (GET) requirement applies to public entities in Oregon. 1.5 percent of the total contract price of a public improvement contract for new construction (for projects \$5 million or greater) or a major renovation (for projects \$5 million or greater AND greater than 50% of the building's insured value) of a public building must be spent on green energy ...

4 days ago&#0183; SALEM -- The Oregon Department of Energy published its 2024 Biennial Energy Report on November 1, featuring fundamental information and data about energy in Oregon, highlights of emerging energy resources, and ...

This renewable energy can supplement or replace the electricity you buy from a utility. Make it efficient: Wind systems work best on tall towers (at least 70 feet) and sites where average annual wind speed is 10 miles per hour or more.

The Oregon Department of Energy has selected 39 recipients to receive a total of \$12 million in Community Renewable Energy Grant Program funds. The program supports planning and construction of renewable energy or energy resilience projects for Tribes, public bodies, and consumer-owned utilities.

Media Contact: Jennifer Kalez STATEWIDE - The U.S. Environmental Protection Agency has announced that Oregon will receive an \$86.6 million Solar for All grant to support renewable energy adoption for low-income Oregonians. The Oregon Solar for All Coalition - which includes the Oregon Department of Energy, Energy Trust of Oregon, and Bonneville ...

Oregon's 100% clean energy bill was championed by the Oregon Clean Energy Opportunity Campaign, a broad coalition prioritizing the voices and needs of marginalized and frontline communities. The bill includes the strongest labor standards of any similar legislation in the United States to date, setting a new bar by providing economic ...

Nonhydroelectric renewable resources--wind, solar, biomass, and geothermal power--provide almost all the rest of Oregon's total generation, about 21% in 2023. Two decades ago, coal fueled about 10% of Oregon's in-state ...

Most of this hydropower -- from dams built decades ago -- is not eligible for credit toward the state's Renewable Portfolio Standard, which was created to encourage the development of new renewable electricity resources. However, the RPS can include two types of electricity from these older but still critical hydro facilities: generation attributable to efficiency upgrades made at ...



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The Oregon Department of Energy helps individuals, businesses, nonprofits, Tribes, and other organizations in Oregon complete energy-saving, renewable energy, and energy resilience projects through several programs. These programs offer incentives, rebates, energy audits, and more to provide different options and resources for all kinds of ...

Oregon's renewable fuel standard requires nearly all gasoline sold to be a 10 percent ethanol blend. A higher blend of ethanol - known as E85 - is also available in Oregon. This fuel must be used in flexible fuel vehicles, which can run any combination of gasoline and ethanol blends.

On Oregon's hottest day in recorded history, the Oregon Senate passed an ambitious bill to transition the state's electricity to 100% clean energy by 2040 while centering benefits for communities of color and rural, coastal, and low-income communities and workers. The 100% Clean Energy for All bill (House Bill 2021) passed with 16-11 votes. With the ...

ODOE Announces \$18 Million for Community Renewable Energy Grants . The Oregon Department of Energy will soon begin accepting applications for a third round of funding through the agency's Community Renewable Energy Grant Program.ODOE is making \$18 million available to support planning and construction of renewable energy or energy resilience ...

The Oregon Solar + Storage Rebate Program issues rebates for solar electric systems and paired solar and storage systems for residential customers and low-income service providers in Oregon. Rebates are issued to approved contractors, who pass the savings on to their customers.

Oregon's 2016 Energy Consumption Transportation Fuels: 38%. Includes personal, passenger, and commercial vehicles, both on and off the roads, plus airplanes, boats, barges, ships, and trains. ... Most utilities offer programs for customers who want to use renewable energy. In this sample bill, the customer is enrolled in PGE's Green Source ...

BOEM Postpones Oregon Offshore Wind Energy Auction (September 27, 2024). Final Sale Notice. On August 29, 2024, the Department of Interior announced the Final Sale Notice (FSN) for offshore wind leasing on the Outer Continental Shelf (OCS) offshore Oregon.

Passed by the Oregon Legislature in 2021, SB 333 directed the Oregon Department of Energy to study and report on a number of elements related to renewable hydrogen and how it might fit into the state's existing renewable energy and greenhouse gas reduction policies and goals, including:

The Oregon Department of Energy's RED Grant program promoted investment in and development of renewable energy projects by providing a grant up to \$250,000 for businesses, organizations, public bodies, schools, nonprofits, and tribes that install and operate a renewable energy system that produces electric energy.



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The Oregon Department of Energy published a new study today that provides a foundation for understanding how small-scale and community-based renewable energy projects could support Oregon communities.. In the 2021 legislative session, the Oregon Legislature directed ODOE to convene a diverse workgroup of stakeholders to examine opportunities and ...

Oregon has significant solar generation potential, with a 2012 National Renewable Energy Laboratory (NREL) study estimating annual technical potential for solar in Oregon at 1,775 terawatt hours. Learn more about energy in Oregon in our 2022 Biennial Energy Report .

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