



Renewable Energy Wildlife Institute

REWI supports the U.S. goal of a largely decarbonized electricity sector by 2035 by providing credible science and solutions to support the expansion of renewable energy while conserving wildlife and habitats.

REWI's one-of-a-kind approach to collaborative problem-solving brings together decision makers from the renewable energy industry, conservation and science communities, and wildlife agencies to advance research on renewable energy-wildlife interactions and develop consensus-based solutions.

REWI's work is essential to rapidly expanding America's renewable energy resources while protecting wildlife and ecosystems.

REWI DELIVERS:

- Independent, credible, peer-reviewed science on priority topics and identification of research gaps on species and ecosystems
- Advances in knowledge that help boost carbon-free wind and solar energy generation and reduce costs, including the development of innovative technologies to minimize wildlife impacts, provide mitigation alternatives, and improve operational efficiencies.
- Design and support databases and analysis that increases understanding of wind-wildlife and solar-natural resources challenges to support project siting and permitting processes and promote scientific research addressing risks, challenges and solutions
- Effectiveness testing on commercial ready technologies
- Exclusive opportunities for cross-sector dialogue and collaboration including leadership forums and virtual and in-person events and trainings
- Solutions-focused outreach, engagement, and communications with conservation/science, federal and state agencies, industry, and other stakeholders
- Updated [REWI Technology Catalog](#), a library of existing and developing technologies with applications for monitoring and minimizing wildlife conflicts at commercial renewable energy facilities
- The [REWI Research Hub](#), an information-sharing center that pools information about renewable energy and wildlife issues from credible sources across the research community. The Hub contains publicly available research products about solar or wind energy impacts on wildlife, wildlife habitats, and ecosystem services. Users of both the Technology Catalog and Research Hub are welcome to submit their research products and technologies so that they are available to all. Each user's past submissions and favorite research products are tracked for a personalized experience.





REWI'S ACCOMPLISHMENTS WOULDN'T BE POSSIBLE WITHOUT THE SUPPORT OF OUR DEDICATED PARTNERS AND FRIENDS

Through science and collaboration, accelerate responsible deployment of renewable energy to mitigate climate change and protect wildlife and ecosystems.



JOIN US!

To learn more about REWI and how to become a Partner or Friend, please contact:

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REWI is an independent nonprofit 501(c)3 organization that advances scientific research to better understand how renewable energy impacts wildlife and habitat, and develop solutions to minimize, mitigate or offset those impacts. Built on a partnership of 46 renewable energy companies, conservation and science organizations, and wildlife management agencies, REWI develops innovative approaches and independent results that remove barriers to expanding renewable energy while meeting conservation goals.