

# Renewable energy on brownfields, industrial properties, and mining sites



Developing renewable energy on brownfields, or on industrial or mining sites can help your company achieve **carbon-reduction, ESG, or sustainability** goals and advance your social license to operate by capitalizing on otherwise underused land. A consultant with technical expertise and directly relevant experience can deliver smooth project planning and design.

Barr helps **power** utilities and developers assess, plan, and design renewable energy projects, but that's not all we do. For decades, our engineers, scientists, and technical specialists have also helped clients develop, manage, process, and restore natural resources in the **mining, fuels, manufacturing,** and **public** sectors.

## Well-informed site selection and feasibility studies

At the siting phase, Barr can help you assess the feasibility of your potential project. The type of site you're considering can introduce any number of engineering or regulatory factors. Barr has helped numerous clients assess non-greenfield sites.

## Integrated solutions

With your site(s) selected, Barr provides a multi-disciplinary, integrated team of engineers and permitting and regulatory experts experienced in solar, wind, and hydro renewable-energy development. Leveraging our cross-industry knowledge, we'll help you anticipate site-specific challenges and capitalize on opportunities. We're ready to meet your needs for engineering, permitting, and regulatory compliance support.

 project Solar on reclaimed coal mine, settlement, and subsidence risk analysis →

 project Study of solar panels on closed Minnesota landfills →

 project Seneca solar project geotechnical engineering services →

 project Civil engineering services for 10 MW solar facility →

**Contact to learn more:** Sarah Johnson: [sjohnson@barr.com](mailto:sjohnson@barr.com) | Nicole Nguyen: [nnguyen@barr.com](mailto:nnguyen@barr.com)