

The US has a goal to decarbonize the energy sector by 2035 and multiple federal funding programs are available to state and local governments to do so. MITRE's Green Energy Pathways™ helps to prioritize green energy investments with the most community value to aid in the US energy transition away from fossil fuels.

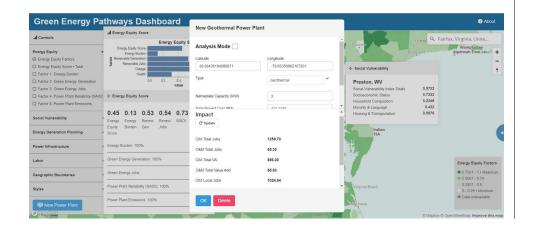
An equitable, green energy labor transition is needed

MITRE's Green Energy Pathways is an accessible, web-based platform designed for local and state economic developers to conduct scenario analysis of new utility-scale power plant investments. It helps to geospatially locate the best power plant location to optimize energy equity and natural resource utilization, estimates the local economic impact of a new project, and identifies the local workforce available to fill the new jobs.

Green Energy Pathways allows a user to:

- Identify and prioritize new power plant locations
- Consider social equity impacts
- Assess the labor market quarterly
- Estimate local economic value added

For information about MITRE's Green Energy Pathways™, please contact <u>energy@mitre.org</u>.



44

... to achieve netzero greenhouse gas emissions through a fair and just transition for all communities and workers."

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MITRE's mission-driven teams are dedicated to solving problems for a safer world. Through our public-private partnerships and federally funded R&D centers, we work across government to tackle challenges to the safety, stability, and well-being of our nation.



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