

Public Service Company of Oklahoma (PSO) is committed to advancing clean, affordable energy to power Oklahoma's future. We are changing the way we generate and deliver power to our customers due to improvements in technology and changes in the energy industry.

Wind

PSO is one of the largest purchasers of wind power in Oklahoma. By January 2016, PSO will add 600 megawatts of wind power, creating significant savings for customers. Wind power will make up approximately 20 percent of PSO's energy mix by the end of 2015.



Solar

Large-scale solar power provides the same environmental benefits as rooftop solar but at half the cost. PSO plans to add 50 megawatts of large-scale solar per year between 2021 and 2024, for a total of 200 megawatts.

PSO has projects under way to install solar power at three of its facilities in 2015. The solar power installations will provide 20 to 25 kilowatts of electricity at each PSO location to meet a portion of their energy needs. PSO will gain experience integrating solar into operations and build a knowledge base to reliably and affordably meet the future needs and expectations of customers.

Natural Gas

Improved technology is enabling the abundant, efficient production of natural gas, making it economical for PSO to increase its reliance on this low-cost Oklahoma resource. By 2024, natural gas is expected to make up more than half of PSO's energy mix, compared with 30 percent in 2015.