

## *Energy Education Grant*

### *The Economics of Energy and the Environment: Teacher Training, Classroom Strategies and Online Learning*

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**ABSTRACT.** It is a well known fact that *teachers cannot teach what they don't know*. This project will support *an extensive menu of in-service and post-graduate educational opportunities* that focuses on the economics of energy supply, production and distribution, the role of alternative and renewable energy resources, environment issues and how these concepts may be integrated into existing classroom curricula for teachers throughout the state of Nebraska. This broad-based approach to teacher education focuses on several high-quality educational opportunities across the entire spectrum of grade levels and disciplines. Training and materials will be delivered through a combination of in-service workshops, post-graduate classes and online training opportunities. These activities will serve a geographically diverse group of educators that have unique needs and interests. The Council expects to train up to 100 teachers as a part of this grant, representing an impact of up to 10,000 students per year. Workshops will be conducted at regional Centers for Economic Education, local educational institutions and online. Indeed, the Council's long tradition of innovation and achievement makes it uniquely qualified to create and deliver *Excellence in Economic Education*.