

# ENERGY INITIATIVES & IMPERATIVES

## UTAH'S 10-YEAR STRATEGIC ENERGY PLAN

### Principle Energy Issues Program Application

[Utah's 10-Year Strategic Energy Plan \(PDF\)](#)

<http://energy.utah.gov/utah-energy-research-triangle/>

**APPLICATION DEADLINE is 12:00 PM MT on Monday, August 10, 2015**

**Instructions:** Download this application form and save it to your computer. Complete the application, including required signatures, and email a pdf of complete application to [asweeney@utah.gov](mailto:asweeney@utah.gov). You will receive email confirmation that your application has been received within 2 business days. **Incomplete applications will not be considered.**

**PROJECT TITLE**

\_\_\_\_\_

\_\_\_\_\_

**Principal Investigator**    *attach 2-page C.V. to application*

Name \_\_\_\_\_ Title \_\_\_\_\_

University \_\_\_\_\_ Dept \_\_\_\_\_

Mailing Address \_\_\_\_\_ City \_\_\_\_\_

\_\_\_\_\_ State \_\_\_\_\_ ZIP Code \_\_\_\_\_

Email address \_\_\_\_\_ Phone number \_\_\_\_\_

**Co - Investigators**    *attach 2-page C.V. to application*

Identify all faculty-level co-investigators. Add additional pages, if necessary.

**Co-Investigator #1**

Name \_\_\_\_\_ Title \_\_\_\_\_

University \_\_\_\_\_ Dept \_\_\_\_\_

Mailing Address \_\_\_\_\_ City \_\_\_\_\_

\_\_\_\_\_ State \_\_\_\_\_ ZIP Code \_\_\_\_\_

Email address \_\_\_\_\_ Phone number \_\_\_\_\_

**Co-Investigator #2**

Name \_\_\_\_\_ Title \_\_\_\_\_  
University \_\_\_\_\_ Dept \_\_\_\_\_  
Mailing Address \_\_\_\_\_ City \_\_\_\_\_  
\_\_\_\_\_ State \_\_\_\_\_ ZIP Code \_\_\_\_\_  
Email address \_\_\_\_\_ Phone number \_\_\_\_\_

**The undersigned agree to the terms and conditions of the Energy Initiatives & Imperatives Grant Program**

\_\_\_\_\_  
**Applicant Signature & Date**

\_\_\_\_\_  
**Institutional Official Signature & Date**

**PROJECT SUMMARY** (*Limit: 1 page*): Summary should contain non-confidential information suitable for a general audience. Describe your research and the energy issue it seeks to address. What objectives outlined in the ENERGY INITIATIVES & IMPERATIVES, Utah's 10-Year Strategic Energy Plan, DEVELOPING AND APPLYING TECHNOLOGY AND SCIENCE, PAGE 35, does your project fulfill.

**TEAM STRENGTHS** (*Limit: 1 page*): Describe the various strengths and unique abilities of this research team to help address the energy issue described above.

**COLLABORATION** (*Limit 1 page*): As outlined in "DEVELOPING AND APPLYING TECHNOLOGY AND SCIENCE", collaboration is an essential component to Utah's 10-Year Strategic Energy Plan. What aspects of this project would you work collaboratively with your co-investigators and how would funding be allocated to those individuals?

**STAGE OF DEVELOPMENT** (*Limit: 50 words*): Briefly, how would you describe the current state of development of the proposed research? (e.g. new research area, ongoing research, an extension of concluding research, etc.)

**SOCIETAL NEED** (*Limit: 200 words*): Explain why this research is driven by a societal need. What significant Utah energy issue will this research help society mitigate?

**COMMERCIAL POTENTIAL** (*Limit: 120 words*): Does your project have commercial potential? If so, quantifiably estimate the total addressable market for your innovation. Include the basis for your estimate.

**Provide the following as attachments, LABEL EACH SECTION and do not exceed page limits**

**RESEARCH PLAN - IDENTIFY MILESTONES** (*Limit: 2 pages*): Utah's 10-Year Strategic Energy Plan promotes a milestone-based approach to research. Indicate what you see as the milestones that need to be reached in order to succeed in addressing your energy issue.

**RESEARCH BUDGET & BUDGET JUSTIFICATION** (*Limit: 1 page*): Provide a budget detailing costs associated with your project including budget categories, amounts allocated to co-investigators, and respective academic institutions. **MAXIMUM ALLOWABLE COSTS: \$125,000.**

**ADDITIONAL INFORMATION (OPTIONAL)** (*Limit: 2 pages*): Provide any additional information you feel relevant

**Appendix (CV)**