HB 1407 2005

A bill to be entitled

An act relating to the Florida Clean Energy Technology
Center of Excellence; requiring the Florida Energy Office
in the Department of Environmental Protection to contract
with the Florida Technological Research and Development
Authority to operate the Florida Clean Energy Technology
Center of Excellence; providing for administration by the
center of a grant program to support businesses developing
a product or service related to energy; providing for
responsibilities of the center relating to a Florida
Hydrogen Capabilities Catalog, an annual venture forum,
and the promotion of alternative energy technologies;
requiring conformance with the powers granted to the
authority; providing an appropriation; providing an
effective date.

Be It Enacted by the Legislature of the State of Florida:

Section 1. The Florida Clean Energy Technology Center of Excellence. -- The Florida Energy Office in the Department of Environmental Protection shall enter into a contract with the Florida Technological Research and Development Authority, whereby such authority shall operate the Florida Clean Energy Technology Center of Excellence to perform the following responsibilities in a manner that is consistent with the powers granted to such authority under chapter 87-455, Laws of Florida:

(1) Administer the Venture Smart Grant Program. The Venture Smart Grant Program shall award grants of up to \$50,000

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to one or more businesses that are developing a product or service related to energy. The grants awarded shall provide a recipient business with the guidance and technical support necessary to attract and secure investment in such product or service. The guidance and support provided may include prototype development, management-team recruitment, intellectual property protection, or business and marketing-plan development. To receive a grant, a business must be developing an energy product or service for the marketplace, be a start-up or medium-sized business, submit a grant application, and be selected for funding by the board of directors of the authority. The board's selection shall be made after the board considers the recommendations of a three-member review committee that is independent of the authority. The independent review committee shall make its recommendations to the board following the committee's review of the applications that the business development managers of the Venture Smart Grant Program at the authority have identified as the best prospects. The managers shall make such identification by screening the applicant companies in order to select the products and services that are the most promising.

(2) Create and maintain a Florida Hydrogen Capabilities
Catalog on the Internet. Such catalog shall provide a web-based
list of the hydrogen-related research projects that are underway
at the state's public and private universities, the businesses
in the state which are involved in the development and
commercialization of hydrogen energy technologies, and the
opportunities for state or federal grants to support development

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and commercialization of hydrogen energy technologies.

- (3) Sponsor and organize an annual clean energy venture forum to bring venture capital to promising companies having clean energy innovations.
- (4) Enhance the energy security of this state and the nation by reducing dependence on foreign oil as an energy source by promoting the research, development, demonstration, and deployment of clean energy technologies, particularly renewable technologies, through the provision of traditional businessincubation services and the administration of the Venture Smart Grant Program as a member of the National Alliance of Clean Energy Business Incubators, a group that was created in 2002 by the National Renewable Energy Laboratory of the United States Department of Energy to assist entrepreneurs in commercializing clean energy technologies.
- Section 2. The sum of \$400,000 is appropriated from the

 General Revenue Fund to the Florida Energy Office in the

 Department of Environmental Protection for the purpose of

 funding the Florida Clean Energy Technology Center of Excellence
 at the Florida Technological Research and Development Authority.

Section 3. This act shall take effect July 1, 2005.