U.S. DEPARTMENT OF ENERGY

Office of ENERGY EFFICIENCY & RENEWABLE ENERGY

Small Business Innovation Research Projects Map

The U.S. Department of Energy's (DOE's) Bioenergy Technologies Office (BETO) recently published the Small Business Innovation Research (SBIR) Projects Map. This interactive map shows the locations of recent U.S. projects that BETO has competitively awarded through the SBIR program.

What Is the SBIR Program?

The Office of Energy Efficiency and Renewable Energy's (EERE's) SBIR program is one of many DOE programs that provide grants to small businesses or individuals who can form a small business within the required application timeline. The program competitively awards grants for the development and commercialization of new ideas and innovative research. EERE's SBIR program aligns with the federal Small Business Administration's SBIR program and with

Are you part of a small business interested in applying for an SBIR grant?

To date, DOE's and EERE's SBIR programs have provided funding to thousands of small businesses, including newly established ones, across the country. Learn more about the program and determine your eligibility for an SBIR grant.



The Bioenergy Technologies Office Small Business Innovation Research (SBIR) Projects Map depicts all SBIR awards. Visit the map at energy.gov/eere/bioenergy/bioenergy-technologies-office-small-business-innovation-research-projects-map.

EERE's mission to develop and deliver market-driven solutions for energysaving homes, buildings, and manufacturing; sustainable transportation; and renewable electricity generation.

BETO's SBIR Grants

BETO is focused on transforming the nation's renewable and abundant biomass resources into cost-competitive, high-performance biofuels, bioproducts, and biopower. The SBIR program allows small businesses to help solve specific technical problems related to achieving BETO's programmatic research and development (R&D) goals.

The topics of the annual SBIR solicitation vary from year to year; however, previous topics have included feedstock logistics, bio-oil conversion technology, waste to energy, and process intensification. More information about topics and the schedule of the solicitation are available on EERE's SBIR website. BETO encourages applicants to the SBIR program are to be consistent with and have performance metrics linked to BETO's Multi-Year Program Plan.

The SBIR Projects Map

The SBIR Projects Map provides a listing of SBIR projects that BETO competitively awarded. To view the

SBIR projects, users can filter the SBIR Projects Map results by year, state, SBIR phase, and program area, or they can search the entries by keyword. The dollar amount of each award and its start and end dates are available as well.

The table below the map automatically shows the filtered results, or users can browse all of the SBIR awardees alphabetically by the name of an institution or its location. BETO categorizes bioenergy SBIR awardees according to BETO's program areas, which include Advanced Algal Systems R&D, Feedstock Supply and Logistics R&D, and Waste to Energy.

Visit the SBIR Map to learn more. ■



Topics for fiscal year 2017 focused on utilizing gaseous waste streams as a feedstock for biofuel and bioproduct precursors and converting nanocellulose into high-value products.