



DAGSI SBIR/STTR CHALLENGE GRANT SUPPORT FOR INDUSTRY/UNIVERSITY COLLABORATION IN PHASE I RESEARCH

APPLICATION

The application must be completed and submitted electronically by the company applying for Phase I SBIR or STTR funding. No paper applications will be accepted.

Please review the eligibility requirements at http://www.dagsi.org/pages/ind_sbirsttr.html
Applications from ineligible companies will not be evaluated.

The application should be submitted at least three weeks prior to the SBIR or STTR Phase I proposal deadline. Otherwise, we cannot guarantee the application will be evaluated, although we will attempt to do so. Please contact the DAGSI office at 937-781-4001 ahead of time to let us know you will be applying.

The application is a fillable .pdf form that should be downloaded, completed electronically, and emailed to kelam@dagsi.org. DAGSI will send you, and the Primary Contact if different, a confirmation of receipt. If you have any questions as you complete the information, please contact DAGSI at (937) 781-4000 or edownie@dagsi.org

General Information

Company name _____

Company address _____

City _____ State _____ Zip _____

Address of research operation, if different _____

City _____ State _____ Zip _____

Primary Contact for Challenge Grant Application

Note: When this application is submitted, a confirmation notification will be sent by email to the primary contact.

Name (first, last) _____

Job title _____

Address _____

City _____ State _____ Zip _____

Phone: business _____ cell _____

Fax _____

Email _____

Information About the SBIR/STTR Proposal

Program: SBIR STTR

Federal agency to which the proposal will be submitted _____

Project title _____

Deadline for submitting Phase I SBIR/STTR proposal (mm/dd/yyyy) _____

Principal Investigator(s) for the Company

Name _____

Phone _____

Email _____

Principal Investigator for the University Partner

Please provide information for the lead researcher.

Name _____

Title/Rank _____

University affiliation _____

Phone _____

Email _____

Anticipated Start and End Dates

Assuming Phase I funding is approved, when would the research begin?

(mm/yyyy) _____

When would Phase I end?

(mm/yyyy) _____

Proposal Abstract

(two pages maximum; enter directly or cut and paste)

Proposal Abstract (continued)

[Empty box for proposal abstract content]

Technology Focus Area(s)

In which of the seven target technology focus areas does the proposed research fit (select no more than 2)

- Advanced materials and manufacturing
- Aerospace engineering
- Clean and renewable energy
- Biomedical engineering/human sciences
- Information technology; advanced data management
- Instruments, controls, and electronics (including sensors)
- Power and propulsion

Briefly explain the fit.

What is the potential economic impact of the research project to the state of Ohio? Does the company plan to manufacture/produce a product or service in Ohio? Why or why not?

Budget Allocation To University Partner

From your proposed Phase I budget,
how much is allocated to your university partner (total \$; % of total award \$) _____

Matching funds amount requested from DAGSI _____
(up to \$20,000; must be less than or equal to the Phase I funds allocated to the university partner)

University Researchers

What is their anticipated contribution and value to the project?

Student Researcher

Note: The student supported by DAGSI must be a graduate engineering student at AFIT, UD, or WSU. DAGSI's Challenge Grant will support a student already enrolled in a graduate program. Alternatively, the SBIR/STTR company may decide to send an employee involved with Phase I research to an engineering graduate program at a DAGSI institution. Contingent upon the employee receiving admission to a DAGSI graduate engineering program, he/she may be designated as the recipient of the Challenge Grant support.

Have you and/or the university researchers identified a student you're interested in working with? Yes No

If yes, please complete the following.

Name _____

Current Affiliation (university or company) _____

Major or intended major _____ Degree Program MS Ph.D.