Small Business Innovation Research
Small Business Technology Transition

Department of Defense Program Overview

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Acting DOD SBIR/STTR Program Administrator
**SBIR/STTR Program Goals**

**Small Business Innovation Research (SBIR)**
**Small Business Technology Transfer (STTR)**

- Stimulate Technological Innovation
- Use Small Business Concerns to meet Federal R/R&D needs
- Foster and encourage participation by socially and economically disadvantaged and woman-owned small businesses
- Increase private sector commercialization of innovations derived from federal R/R&D, thereby increasing competition, productivity, & economic growth.
- Stimulate a partnership of ideas and technology between SBCs & Research Institutions through federally funded R/R&D.
The SBIR/STTR Programs are structured in three phases. Phase I determines the scientific, technical and commercial merit and feasibility of the ideas submitted. Phase II is the major research and development effort, funding the prototyping and demonstration of the most promising Phase I projects. Phase III is the ultimate goal of each SBIR/STTR effort and statute requires that Phase III work be funded by sources outside the SBIR/STTR Program.

Phase I: Feasibility Study

Phase II: Full Research, R&D to Prototype

Phase III: Commercialization
FY2017 Program at a Glance

Starting with:

- 700+ topics
- 3 solicitations
- ~10,000 Phase I proposals

Resulting in:

- 1,700+ Phase I awards
- 1,000+ Phase II awards
- $1.37B in FY17 funding
Participation

DOD Annual SBIR/STTR Funding

- 2013: $800,000,000
- 2014: $1,000,000,000
- 2015: $1,200,000,000
- 2016: $1,400,000,000
- 2017: $1,600,000,000

Air Force
Army
Navy
Missile Defense Agency (MDA)
Defense Advanced Research Projects Agency (DARPA)
Defense Health Agency (DHA)
Chemical and Biological Defense (CBD)
National Geospatial Intelligence Agency (NGA)
Special Operations Command (SOCOM)
Defense Threat Reduction Agency (DTRA)
Defense Logistics Agency (DLA)
Defense Microelectronics Activity (DMEA)
Initiatives

1. Beyond Phase II Conference
2. SBIR One
3. Training & Advocacy
4. Legislation and Policy Directives
5. Economic Impact Study
Solicitation Schedule

Each year, the services and defense agencies within the DOD issue three SBIR solicitations and three STTR solicitations.

1. Solicitation Schedule
2. Find a Topic
3. Register Your Firm
4. Start a Proposal
5. Submit Proposal

- Not all Components participate in each solicitation.
- Multiple solicitations provide opportunities to participate throughout the fiscal year.

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Questions? Contact us!

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