

## SBIR at the National Science Foundation



Today's knowledge economy is driven in large part by the nation's capacity to innovate. One of the defining features of the U.S. economy is a high level of entrepreneurial activity. Entrepreneurs in the United States see opportunities and are willing and able to assume risk to bring new welfare-enhancing, wealth-generating technologies to the market. Yet, although discoveries in areas such as genomics, bioinformatics, and nanotechnology present new opportunities, converting these discoveries into innovations for the market involves substantial challenges. The American capacity for innovation can be strengthened by addressing the challenges faced by entrepreneurs. Public-private partnerships are one means to help entrepreneurs bring new ideas to market.

The Small Business Innovation Research (SBIR) program is one of the largest examples of U.S. public-private partnerships, and was established in 1982 to encourage small businesses to develop new processes and products and to provide quality research in support of the U.S. government's many missions. The U.S. Congress tasked the National Research Council with undertaking a comprehensive study of how the SBIR program has stimulated technological innovation and used small businesses to meet federal research and development needs, and with recommending further improvements to the program. In the first round of this study, an ad hoc committee prepared a series of reports from 2004 to 2009 on the SBIR program at the five agencies responsible for 96 percent of the program's operations including the National Science Foundation (NSF). Building on the outcomes from the first round, this second round presents the committee's second review of the NSF SBIR programs operations.

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**NSF SBIR/STTR Grant Management** Download a PDF of SBIR at the National Science Foundation by the National Academies of Sciences, Engineering, and Medicine for free. Description: The **Small Business Innovation Research Program Phase I (SBIR)** The NSF Small Business Innovation Research / Small Business Technology Transfer (SBIR/STTR) program seeks to transform scientific discovery into societal To learn about SBIR/STTR Application Guidelines and Instructions, read the most recent funding opportunities (SBIR Phase I Solicitation or STTR Phase I **Small Business Innovation Research Program Phase I Solicitation** NSF's SBIR program provides non-dilutive funds for early-stage research and development (R&D) at small businesses. This R&D should be based on innovative **for SBIR-STTR - National Science Foundation** Can NSF SBIR/STTR fund work on a product that has already been developed? Can the program fund small businesses to execute their business plan? **US NSF - ENG - IIP - SBIR/STTR - National Science Foundation** National Science Foundation, 4201 Wilson Boulevard, Arlington, Virginia 22230, USA Tel: (703) 292-5111, FIRS: (800) 877-8339 TDD: (800) 281-8749. **Small Business Innovation Research Program NSF - National** Videos of Small Businesses Funded by NSF Electrically Active Microbes non-compliant with the SBIR/STTR solicitations and may be returned without review. **NSF SBIR/STTR How to Apply Small Business Innovation Research Program NSF - National** The SBIR/STTR program solicits proposals from the small business sector consistent with NSF's mission. The program is governed by Public Law 112-81 **NSF SBIR/STTR Home - National Science Foundation** Videos of Small Businesses Funded by NSF Electrically Active Microbes Clean learn how you can help spread the word about the NSF SBIR/STTR program. **Small Business Innovation Research Program Phase I (SBIR)** The SBIR program solicits proposals from the small business sector consistent with NSF's mission. The program is governed by Public Law 112-81 (SBIR/STTR **Small Business Technology Transfer Program Phase I (STTR)** The SBIR/STTR program solicits proposals from the small business sector consistent with NSF's mission. The program is governed by Public Law 112-81 **SBIR - National Science Foundation** The Basics. All NSF SBIR/STTR Phase II proposals must be submitted via the FastLane system. Only NSF Phase I awardees may compete for NSF Phase II **SBIR at the National Science Foundation The National Academies** The NSF SBIR/STTR program places a strong emphasis on private-sector commercialization. Because the program has no topical focus, the NSF offers very **NSF SBIR/STTR Topic: Biomedical Technologies** The SBIR/STTR Program at the National Science Foundation is committed to assisting Phase II grantees to successfully commercialize their innovation research, **Small Business Innovation Research Program Phase I (SBIR)** The primary objective of the NSF SBIR/STTR Program is to increase the incentive and opportunity for small firms to undertake cutting-edge, high risk, high quality **US NSF - ENG - IIP - SBIR/STTR - National Science Foundation** Can NSF SBIR/STTR fund work on a product that has already been developed? Can the program fund small businesses to execute their business plan? **Small Business Innovation Research Program NSF - National** The NSF SBIR Program is particularly interested in proposals that focus SBIR/STTR legislation by transforming scientific discovery into both **Small Business Innovation Research Program--- for copying NSF** You may communicate with Program Director, Rick Schwerdtfeger (rschwerd@), to gauge if a project meets the programs intellectual merit and **NSF SBIR/STTR Is NSF a good fit? - National Science Foundation** The SBIR program solicits proposals from the small business sector consistent with NSF's mission. The program is governed by Public Law 112-81 (SBIR/STTR **Small Business Technology Transfer Program Phase I (STTR)** The SBIR program solicits proposals from the small business sector consistent with NSF's mission. The program is governed by Public Law 112-81 (SBIR/STTR **NSF SBIR/STTR Technology Topic Areas** Proposals received by NSF are assigned to the appropriate NSF program for **nsf16554 - National Science Foundation** The Phase I Solicitation explains what information should go in a proposal, and the FastLane Submission Guide explains how to enter that information into FastLane, NSF's electronic submission system. The NSF Grant Proposal Guide is NSF's general guide for proposal submission. **NSF SBIR/STTR Topic: Internet of Things** Proposals received by NSF are assigned to the appropriate NSF program for (SBIR) (**nsf16554**) **NSF - National Science Foundation** Proposals received by NSF are assigned to the appropriate NSF program for **for SBIR/STTR Program - National Science Foundation** Startups and

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small businesses that are funded through the National Science Foundation (NSF) Small Business Innovation Research (SBIR) Program can offer **NSF SBIR/STTR Most recent call for proposals** The SBIR program solicits proposals from the small business sector consistent with NSF's mission. The program is governed by Public Law 112-81 (SBIR/STTR **NSF SBIR/STTR How to Apply Phase II** Small Business Innovation Research Program Phase I (SBIR) For more information about file formats used on the NSF site, please see the