

## **SBIR/STTR ALERTING SERVICE -- November 5, 2010**

The SBIR/STTR Alerting Service is a free service that provides bi-weekly notification of SBIR and STTR solicitation announcements, news and information, and Internet resources relevant to the SBIR/STTR programs. This service is provided by the Economic Development Office of Pacific Northwest National Laboratory (PNNL).

Back issues of the SBIR Alert are available at [www.pnl.gov/edo/opportunities/sbir.stm](http://www.pnl.gov/edo/opportunities/sbir.stm). Subscription instructions appear at the end of this newsletter.

### NEWS IN THIS ISSUE

- DOC NIST FY2011 SBIR Phase I Solicitation Opens
- NSF FY-2011 SBIR Phase I Solicitation (Release 2) Opens
- DHS S&T Directorate SBIR FY11.1 Pre-Solicitation Notice
- DHS S&T Directorate FY10.2 SBIR Phase I Award Announcement
- USDA SBIR Impact: October 2010
- DoD SBIR Program 2011.1 Presolicitation Notice

---

### SBIR/STTR NEWS AND INFORMATION

- DOC NIST FY2011 SBIR Phase I Solicitation Opens

The Department of Commerce (DOC) National Institute of Standards and Technology's (NIST) began accepting proposals in response to their FY2011 SBIR Phase I Solicitation on November 4, 2010.

Proposals are due January 28, 2011.

Electronics copies of the solicitation are currently available on fedbizopps.gov website:

<https://www.fbo.gov/index?s=opportunity&mode=form&id=b6e11dab84d22f4905db36bc99657c98&tab=core&cvview=1>

Contingent upon availability of funds, NIST anticipates making a total number of approximately 24 Phase 1 firm-fixed-price SBIR awards of up to \$90,000 each. It is anticipated that approximately one-fourth of the Phase 1 awardees will receive Phase 2 awards up to \$300,000. The following are the research topics available for the SBIR Phase 11 FY 2011 (see the solicitation for complete topic and subtopic descriptions):

Ontologies for Modeling Enterprise Level Security Metrics  
Instrument for Characterization of Environmental Soot Aggregates  
Instrument for Detection of Inhaler Dose Concentration  
mm-Wave Phase Noise Measurement System Using Photonic Delay-Line  
High-accuracy relative angle monitoring apparatus  
Real-time intensity monitoring of laboratory X-ray sources  
Electrical Connectors for Millimeter-Wave Instrumentation  
Standard OWL Reasoning Support for Physical Quantities and Units  
Development of an SCAP Content Creation Tool  
Non-contact microwave measurement of electrical properties of nanofiber materials  
An Automated Test-bed for Assessing System-of-System (SoS) Assurance  
Cloud Computing Security Discriminators  
Monitoring for Complex Information Systems  
Environmental Chambers for an Integrating Sphere-based Weathering Device  
Calibration of Critical Dimension Scanning Electron Microscopes  
RFID-Integrated Sensor Networks  
Sustainable Manufacturing Maturity Model Development  
Dynamic Six Degree of Freedom (6DOF) Vision System  
Development of anion exchange resins for chirality-based separation of single walled carbon nanotubes

3D Tip Characterization and Surface Reconstruction voiding  
Ultrafast Optical Detector at 1550 nm  
Orientation-Patterned Gallium Arsenide  
Decision support tools for Sustainable Manufacturing  
A Common Platform for Microrobotics Research  
Semi-Autonomous, Articulated Forklift (SAAF) in Close Proximity to Workers  
Parallel Signal-Processing System for High-Resolution Tomography  
High-Efficiency Visible Light Photon Counters  
High-Resolution Optical Pulse Shaper  
Disassembly Model and Analysis Tools for End-of-service Life Product Treatment  
Sustainability Performance Analysis Tools for Evaluating Manufacturing Processes  
Production of ISMRM/NIST MRI Calibration Phantoms voiding  
Signal Processing Methods for High-Dimensional Microsensor Data Streams  
Development of a MEMS Oscillatory Parallel-Plate Rheometer  
Micro-cruciform tensile stage for XRD and SEM/EBSD

A public Q&A site where technical questions may be submitted and answers provided by NIST experts is available at the NIST SBIR website: <http://nist.gov/sbir>. All other questions regarding the solicitation must be submitted via e-mail to Monique Leigh at [monique.leigh@nist.gov](mailto:monique.leigh@nist.gov) or Mario Checchia at [mario.checchia@nist.gov](mailto:mario.checchia@nist.gov).  
<http://www.nist.gov/tpo/sbir/>

-- NSF FY-2011 SBIR Phase I Solicitation (Release 2) Opens

The National Science Foundation (NSF) began accepting proposals in response to their FY-2011 SBIR Phase I Solicitation (Release 2) on November 3, 2010. The solicitation is available in HTML, WORD, and PDF formats on their SBIR/STTR website: [www.nsf.gov/eng/iip/sbir/index.jsp](http://www.nsf.gov/eng/iip/sbir/index.jsp). Proposals are due on December 3, 2010.

NSF anticipates awarding 250 fixed amount awards in amounts up to \$150,000, pending availability of funds. NSF has formulated 4 broad solicitation topics for SBIR that conform to the high-technology investment sector's interests. The four broad topics are:

Biotechnology and Chemical Technologies (BC)  
Education Applications (EA)  
Information and Communication Technologies (IC)  
Nanotechnology, Advanced Materials, and Manufacturing (NM)

For detailed description of the four topics reference section V. Proposal Preparation and Submission Instructions, A.10. Research Topic.

For more information regarding the NSF SBIR/STTR program, contact Glenn H. Larsen, Program Director, at (703) 292-8050, or email [glarsen@nsf.gov](mailto:glarsen@nsf.gov)

-- DHS S&T Directorate SBIR FY11.1 Pre-Solicitation Notice

The Department of Homeland Security (DHS) Science & Technology Directorate (S&T) posted notice that their SBIR FY11.1 pre-solicitation, DHS SBIR-2011.1, was released on November 2, 2010. The pre-solicitation offers proposers an opportunity to contact Technical Points of Contact by telephone or email to ask technical questions about specific technical topics contained in the Solicitation until November 17, 2010. No further contact between proposers and Technical Points of Contact shall occur from November 18, 2010 to January 6, 2011 when proposals are due.

Proposals are being sought in the following six topic areas:

H-SB011.1-001: Small Vessel Cooperative Identification and Tracking Technologies  
H-SB011.1-002: Preparation of Environmental Samples for Biological Detection  
H-SB011.1-003: Public Safety Broadband Mobile Application for Mission Critical Voice  
H-SB011.1-004: Monolithic, Electronically and Widely Tunable Semiconductor-Based Infrared Laser Sources  
H-SB011.1-005: Mitigation of Contact Lens, Eye Surgery, Pupil Dilation, and Other Challenges on Iris Recognition  
H-SB011.1-006: Improved Firefighter Face Piece Lenses for Self-Contained Breathing Apparatus (SCBA)

The FY11.1 Solicitation, and all amendments, can be found at <https://www.fbo.gov/>. Search on DHSSBIR-2011-1 in the Keyword/Solicitation # field. For more information regarding the DHS SBIR program, visit their website at <https://www.sbir.dhs.gov/>, or submit general questions pertaining to the DHS SBIR Program or the S&T Directorate to [STSBIR.PROGRAM@dhs.gov](mailto:STSBIR.PROGRAM@dhs.gov)

-- DHS S&T Directorate FY10.2 SBIR Phase I Award Announcement

The DHS S&T Directorate also recently posted the following notice announcing its FY10.2 SBIR Phase I Awards on their SBIR website:

The DHS S&T Directorate received 125 proposals in response to nine topics published in the DHS SBIR-2010.2 solicitation which closed on June 24, 2010. Awards can be viewed at <https://www.sbir.dhs.gov/Awards.asp> or by clicking on the Awards link to the left.

-- USDA SBIR Impact: October 2010

The October 2010 issue of 'SBIR Impact' was recently posted on the U.S. Department of Agriculture (USDA) SBIR website (<http://www.csrees.usda.gov/funding/sbir/sbir.html>). SBIR Impact is a quarterly newsletter for small businesses interested in the USDA-SBIR program and for institutions and organizations that support the small business community and rural America.

Included in this issue is a notice that the USDA SBIR now operates under the National Institute of Food and Agriculture (NIFA), replacing the former Cooperative State Research, Education, and Extension Service (CSREES), which had been in existence since 1994; information outlining the Commercialization Training Program (CATP) for Phase I and Phase II project directors; companies in the news; deadlines, reminders, meeting notices, and more.

- DoD SBIR Program 2011.1 Presolicitation Notice

The Department of Defense (DoD) posted a presolicitation notice for their 2011.1 SBIR programs on Federal Business Opportunities (<http://www.fedbizopps.gov>) website on November 3, 2010. A portion of the SBIR notice appears below for your convenience. To view the entire announcement, visit <https://www.fbo.gov/index?s=opportunity&mode=form&id=25692a3bfe267ffc718ce06309770184&tab=core&cvview=0>.

Notice Type: Presolicitation Notice  
Solicitation Number: DoDSBIR2011-1  
Posted Date: November 3, 2010  
Original Response Date: January 12, 2011

Synopsis:

Small high-technology firms are encouraged to submit proposals to DoD for R&D projects with both military and commercial applications in response to SBIR solicitation 2011.1, which will be publicly released on the DoD SBIR Web Site (<http://www.acq.osd.mil/sadbu/sbir>) on November 10, 2010. The 2011.1 SBIR Solicitation will open for receipt of proposals on December 13, 2010 and will close at 6:00 AM EASTERN TIME, January 12, 2011.

Seven DoD components will participate in the 2011.1 solicitation - Department of the Army, Department of the Navy, Chemical Biological Defense Program (CBD), Defense Advanced Research Projects Agency (DARPA), Defense Threat Reduction Agency (DTRA), Office of the Secretary of Defense, Defense Health Program (OSD-DHP) and United States Special Operations Command (SOCOM). The solicitation lists all the R&D topics under which DoD is seeking proposals, and also contains detailed information on the parameters of the SBIR program and how to submit a proposal.

The complete solicitation may be accessed at <http://www.dodsbir.net/solicitation>. Questions may be directed to the SBIR/STTR Help Desk at (866) 724-7457 or Mr. Chris Rinaldi, DoD SBIR/STTR Program Administrator, at (703) 604-0157 X 146, or by e-mail: [Christopher.Rinaldi@osd.mil](mailto:Christopher.Rinaldi@osd.mil) or Ms. Shirley Lindom, Contracting Officer, at (505) 846-5935, email [Shirley.Lindom@kirtland.af.mil](mailto:Shirley.Lindom@kirtland.af.mil).

---

## CONFERENCES AND WORKSHOPS

### NATIONAL

Oklahoma National SBIR/STTR Conference, November 8-10, 2010. Whether you are responsible for doing research or making the sale, innovation depends on recognizing opportunities and making connections thus the theme of this conference is "Making Connections." Additional information is available at <http://www.sbirok.org/>. Contact Sherry Roberts 405-319-8418 or [sroberts@ocast.state.ok.us](mailto:sroberts@ocast.state.ok.us).

National SBIR/STTR Conference – Madison, Wisconsin, April 11-13, 2011. This event will offer opportunities to hear from attending federal SBIR/STTR agency representatives; hear from government, industry and academic experts in the federal SBIR/STTR programs; meet with agency representatives at one-on-one sessions; connect and network with technology entrepreneurs, innovators, researchers; learn about cutting-edge technology opportunities in defense, agriculture, energy and life sciences; learn how to successfully submit competitive research proposal; learn about large companies and their partnering opportunities with small businesses; and learn about many research oriented organizations (private and public) in the Midwest. Visit [www.wisconsinsbir.org](http://www.wisconsinsbir.org) for details.

### REGIONAL

SBIR/STTR Phase 1 Proposal Preparation Workshop (abbreviated), National SBIR Conference -- Oklahoma City, Oklahoma, November 8, 2010. To help kick off the National SBIR Conference, we are offering an abbreviated (half day) version of our most popular training, the Phase 1 proposal preparation workshop. We start with the basics of SBIR and STTR, then work through a comprehensive four-step process for developing a competitive Phase 1 proposal. Extensive workshop materials are provided, including our copyrighted "SBIR/STTR Matrix" that summarizes on one page the many differences among the SBIR and STTR agencies, and sample Phase 1 proposals. For a complete conference agenda and to register, visit <http://www.sbirok.org/> (note there is an additional charge to attend this pre-conference workshop).

University SBIR Sessions -- Raleigh, North Carolina, November 11, 2010. Join the SBTDC's SBIR Program Counselor and Tech Counselor for an intimate discussion of how the SBIR and STTR federal funding programs may fit with your technology development initiatives. Learn specifics about these two programs and discuss with us how your situation melds with each of the programmatic points we make.

For more information, visit <http://www.sbtdc.org/events/sbir/workshops2010/>, or contact John Ujvari at [sbir@sbtdc.org](mailto:sbir@sbtdc.org).

Multi-Agency SBIR Special Seminar -- Fort Worth, Texas, November 11, 2010. This two-hour free seminar will discuss the new Multi-Agency SBIR Joint-Agency Robotics Solicitation (JARS) that focuses on robotics technology development and deployment. This event will attempt to answer the following questions: Is this appropriate for me? What do the Agencies expect? What do I have to do to apply? How hard is this to win? What's next after I win? For more information, visit [http://www.sbircoach.com/page.aspx?page\\_id=47](http://www.sbircoach.com/page.aspx?page_id=47), or contact Fred Patterson at [Coach@SBIRcoach.com](mailto:Coach@SBIRcoach.com).

General SBIR Intro Webinars – November 15, 2010. Attend these free webinars to learn about the \$2.5 Billion in R&D funding available for innovative technologies via the Federal Government's Small Business Innovation Research (SBIR) Program. The Seminar will introduce attendees to SBIR/STTR programs, the services that the SBTDC provides to those looking to submit proposals, as well as sources of additional program information. For more information and to register, visit <http://www.sbtdc.org/events/sbir/workshops2010/>, or contact John Ujvari at [sbir@sbtdc.org](mailto:sbir@sbtdc.org).

How to Win SBIR/STTR Funding – Roanoke, VA, November 15, 2010. This workshop, led by John Davis of the SBIR Resource Center, will focus on SBIR/STTR Policy & Strategy, and the SBIR/STTR Application Process. For more information, visit <http://www.cit.org/node/192>, or contact: Robert Brooke at [robert.brooke@cit.org](mailto:robert.brooke@cit.org) or 703-689-3080.

How To Win SBIR Awards – McLean, VA, November 16, 2010. This all agency SBIR/STTR event with strong NIH emphasis, sponsored by Virginia's CIT and Teqcorner, LLC, will focus on how to evoke the desired responses in reviewers of SBIR/STTR applications through focused strategic planning, pre proposal marketing efforts and competitive application techniques. Course instruction, workbook, & classroom materials will be provided by the SBIR Resource Center. For more information, visit <http://sbir.us/course.html>, or contact [SBIR@win-sbir.com](mailto:SBIR@win-sbir.com) or (410) 315-8101.

SBIR Proposal Preparation, With DoD emphasis -- Cleveland, OH, November 17, 2010. Attend this workshop to learn more about the program and its requirements and hear what it takes to prepare a successful proposal. BBCetc will cover SBIR/STTR program basics, including program purpose and eligibility. In addition, BBCetc will discuss SBIR solicitation from DoD specifically to illustrate the process of identifying early-stage R&D funding opportunities. They will also describe in detail the elements of a competitive proposal. This session provides detailed instruction on proposal preparation, including both technical and commercialization plans and proposal submission procedures. For more information, visit [www.oai.org/events](http://www.oai.org/events), or contact Patricia Grospron at 440-962-3216 or [PatriciaGrospron@oai.org](mailto:PatriciaGrospron@oai.org).

\* SBIR/STTR Phase 1 & Cost Proposal Workshops -- Newark, New Jersey, November 18-19, 2010. Day 1 will start with the basics of SBIR/STTR, address a comprehensive process for developing a competitive Phase 1 proposal to any agency. Sample Phase 1 proposals will be provided, and discussed by the group as time allows. Day 2 will address SBIR/STTR cost proposal and government accounting, including a discussion of a cost proposal, and how to track your costs to the government's satisfaction and to defend your cost structure. Contact [RandyGHarmon@aol.com](mailto:RandyGHarmon@aol.com) for more information.

NYC Bioscience NIH SBIR Funding Proposal Workshop -- New York, NY November 18, 2010. New York City Economic Development Corporation invites NYC-affiliated academics and entrepreneurs to an exclusive full-day workshop covering all aspects of NIH SBIR and STTR proposal preparation. This full-day session provides detailed instruction on proposal preparation, including both technical and commercialization plans and proposal submission procedures. Differences between agencies are addressed. Core principles of preparing fundable SBIR/STTR proposals are stressed. For more information, visit <http://www.nycedc.com/Marketing/Archive/BusinessInNYC/IndustryOverviews/Bioscience/Pages/NYCBiotechSBIRWorkshop.aspx>, or contact Lenzie Harcum at [lharcum@nycedc.com](mailto:lharcum@nycedc.com), or 212-312-3806.

SBIR/STTR Phase I Writing Workshop -- Scottsdale, AZ, November 19, 2010, The SBIR/STTR Phase I Proposal Writing Workshop is sponsored by the AZSBDC Network, and targets early-stage, first-time or unsuccessful writers of SBIR/STTR Phase I proposals. It offers participants a structured SBIR/STTR grant-writing methodology demonstrated to be highly successful. For more information, visit <http://www.asuventurecatalyst.org/event-paid/sbir-phase-i-proposal-writing-workshop>, or contact: Jessica Groeneveld at [Jessica.Groeneveld@asu.edu](mailto:Jessica.Groeneveld@asu.edu) or 480-884-1804.

SBIR Proposal Workshop; Joint-Agency Robotics Solicitation (JARS) -- Arlington, Texas, November 30, 2010. This in-depth workshop for serious Multi-Agency SBIR Joint-Agency Robotics Solicitation (JARS) applicants will provide hands-on instruction for preparing proposals, the budget template, cover letter, submission and more. For more information, visit [http://www.sbircoach.com/page.aspx?page\\_id=47](http://www.sbircoach.com/page.aspx?page_id=47), or contact Fred Patterson at [Coach@SBIRcoach.com](mailto:Coach@SBIRcoach.com).

SBIR and Other Funding Sources for Small Bus Workshop -- Sparks, Nevada, December 2-3, 2010. The Nevada Small Business Development Center is offering this workshop on funding for small businesses, which will highlight SBIR funding as well as support available from at least five angel and venture funding organizations. The workshop can help companies learn how to apply for and win the grants and contracts available through SBIR. Attendees can learn how to stay on track for success and achieve next level funding whether that involves investment capital, sales to the government or to private industry. For more information and to register, visit <https://ssl.nsbdc.org/education/calendar/?command=details&id=299>, or contact Dr. Fritz Grupe, SBIR Program Manager, Nevada SBDC at 775-813-7407.

Other possible upcoming SBIR training opportunities include:

SBIR/STTR workshop, Gainesville, Florida, April 2011

National SBIR/STTR Conference, Madison, Wisconsin, April 11-13, 2011

SBIR/STTR Spring workshops, Santa Fe, New Mexico area, March 2011 (tentative)

\* Greenwood Consulting Group, Inc will provide training at these workshops. Any attendee of one of these workshops is entitled to a free critique of his or her draft SBIR or STTR proposal. If you have questions, contact Gail or Jim Greenwood at (239) 395-9446 (voice & fax) or [gail-jim@g-jgreenwood.com](mailto:gail-jim@g-jgreenwood.com), or visit their web site at [www.g-jgreenwood.com](http://www.g-jgreenwood.com).

If you are sponsoring or are aware of SBIR workshops in your area and would like to post an announcement feel free to contact us.

---

## SOLICITATIONS CURRENTLY OPEN

### SBIR

NIH/CDC SBIR Contract Solicitation PHS 2011-1

Due November 8, 2010

<http://grants.nih.gov/grants/funding/sbir.htm>

DOE FY 2011 Phase I SBIR/STTR FOA

Due November 15, 2010

<http://sbir.er.doe.gov/sbir/>

NSF FY-2011 SBIR Phase I Solicitation (Release 2)

Due December 3, 2010

<http://www.nsf.gov/eng/iip/sbir/index.jsp>

PHS-2010-2 SBIR/STTR Omnibus Solicitation of the NIH, CDC, FDA and ACF

Due December 5, 2010;

AIDS and AIDS-related due January 7, 2011  
<http://grants.nih.gov/grants/funding/sbir.htm>

DOT FY11.1 SBIR Solicitation  
Due December 13, 2010  
<http://www.volpe.dot.gov/sbir/>.

DOC NOAA FY2011 SBIR Phase I Solicitation  
Due January 11, 2010  
<http://www.oar.noaa.gov/orta/>

DOC NIST FY2011 SBIR Phase I Solicitation  
Due January 28, 2011  
<http://www.nist.gov/tpo/sbir/>

#### STTR

DOE FY 2011 Phase I SBIR/STTR FOA  
Due November 15, 2010  
<http://sbir.er.doe.gov/sbir/>

NSF FY-2011 STTR Solicitation  
Due November 17, 2010  
<http://www.nsf.gov/eng/iip/sbir/index.jsp>

PHS-2010-2 SBIR/STTR Omnibus Solicitation of the NIH, CDC, FDA and ACF  
Due December 5, 2010;  
AIDS and AIDS-related due January 7, 2011  
<http://grants.nih.gov/grants/funding/sbir.htm>

#### COMING SOON

DoD SBIR Solicitation 2011.1  
Pre-Release Expected November 10, 2010  
<http://www.acq.osd.mil/osbp/sbir/solicitations/index.htm>

NIH, DARPA, NSF, USDA, and DHS Joint SBIR Phase I FOA in Robotics Technology Development and Deployment  
Expected to open November 20, 2010  
<http://grants.nih.gov/grants/guide/pa-files/PAR-10-279.html>

ED IES SBIR Solicitation  
Expected late Fall 2010  
<http://www2.ed.gov/programs/sbir/applicant.html>

---

#### SBIR/STTR INFO ON THE INTERNET

#### PARTICIPATING AGENCY SBIR WEB SITES:

Department of Agriculture  
[www.csrees.usda.gov/funding/sbir/sbir.html](http://www.csrees.usda.gov/funding/sbir/sbir.html)  
Department of Commerce

National Oceanic and Atmospheric Administration

[www.oar.noaa.gov/orta/](http://www.oar.noaa.gov/orta/)

National Institute of Standards and Technology

[www.nist.gov/sbir](http://www.nist.gov/sbir)

Department of Defense

[www.acq.osd.mil/sadbu/sbir](http://www.acq.osd.mil/sadbu/sbir) or

[www.dodsbir.net](http://www.dodsbir.net)

Defense Technical Information Center

[www.dtic.mil/dtic/sbir/](http://www.dtic.mil/dtic/sbir/)

Air Force

[www.sbirstrmall.com/Portal.aspx](http://www.sbirstrmall.com/Portal.aspx)

Army

[www.aro.army.mil/arowash/rt/sbir/sbir.htm](http://www.aro.army.mil/arowash/rt/sbir/sbir.htm)

Chemical and Biological Defense Program (CBD)

Defense Advanced Research Projects Agency (DARPA)

[www.darpa.mil/sbir/](http://www.darpa.mil/sbir/)

Defense Threat Reduction Agency (DTRA)

[www.dtra.mil/acq/business/acq%5Fsmallbus.html](http://www.dtra.mil/acq/business/acq%5Fsmallbus.html)

Missile Defense Agency (MDA)

[www.winbmdo.com/](http://www.winbmdo.com/)

Navy

[www.navysbir.com/](http://www.navysbir.com/)

National Geospatial-Intelligence Agency (NGA)

[www.nga.mil/portal/site/nga01/index.jsp](http://www.nga.mil/portal/site/nga01/index.jsp)

Office of the Secretary of Defense (OSD)

Special Operations Command (SOCOM)

<http://soal.socom.mil/index.cfm?page=sadbu&sb=sbir>

SBIR Interactive Technical Information System (SITIS)

<http://dtica.dtic.mil/sbir/index.html>

Department of Education

[www.ed.gov/programs/sbir/index.html](http://www.ed.gov/programs/sbir/index.html)

Department of Energy

<http://sbir.er.doe.gov/sbir/>

Homeland Security Science and Technology Directorate (S&T)

<https://sbir.dhs.gov/>

Homeland Security Domestic Nuclear Detection (DNDO)

<https://dndosbir.dhs.gov/>

Department of Transportation

[www.volpe.dot.gov/sbir](http://www.volpe.dot.gov/sbir)

Environmental Protection Agency

<http://epa.gov/ncerqa/sbir>

National Institutes of Health

<http://grants1.nih.gov/grants/funding/sbir.htm>

National Aeronautics & Space Administration

<http://sbir.nasa.gov>

National Science Foundation

<http://www.nsf.gov/eng/iip/sbir/index.jsp>

Small Business Administration

[www.sba.gov/SBIR/](http://www.sba.gov/SBIR/)

NATIONAL RESOURCES (GOVERNMENT/NON-PROFIT)

CRIS (Current Research Information System)

<http://cris.csrees.usda.gov/>

CRISP (Computer Retrieval of Information on Scientific Projects)

[www.crisp.cit.nih.gov/](http://www.crisp.cit.nih.gov/)  
Federal Business Opportunities  
[www.fedbizopps.gov/](http://www.fedbizopps.gov/)  
Grants.gov  
[www.grants.gov](http://www.grants.gov)  
Pacific Northwest National Laboratory Economic Development Office  
[www.pnl.gov/edo/](http://www.pnl.gov/edo/)  
SBA Tech-Net  
<http://tech-net.sba.gov/>  
State Science and Technology Institute  
[www.ssti.org](http://www.ssti.org)

STATE/REGIONAL SBIR AND SMALL BUSINESS RESOURCES  
(listed alphabetically by state)

Technology Research and Development Center of Alaska (TREND)  
[www.trendalaska.org/](http://www.trendalaska.org/)  
Arkansas SBDC SBIR/STTR Program  
[www.asbdc.uar.edu/sbir/grants/](http://www.asbdc.uar.edu/sbir/grants/)  
SBIR Colorado  
[www.sbircolorado.org/](http://www.sbircolorado.org/)  
The Connecticut SBIR Office  
[www.ctsbir.com/](http://www.ctsbir.com/)  
Delaware Technology Assistance Program (DETAP)  
[www.detap.org/](http://www.detap.org/)  
Florida SBDC Network Business Technology Commercialization Program  
[www.floridasbdc.org/btc](http://www.floridasbdc.org/btc)  
Georgia SBIR Assistance Program  
<http://innovate.gatech.edu/sbir>  
Hawaii SBIR program (HDTC)  
[www.htdc.org/sbir/](http://www.htdc.org/sbir/)  
Idaho SBIR Initiative Program  
<http://technology.idaho.gov/sbir>  
Heartland Illinois Technology Enterprise Center (HITEC)  
[www.heartlanditec.org/](http://www.heartlanditec.org/)  
Illinois DCEO Innovation Challenge Technical Assistance Program  
[www.illinoisbiz.biz/dceo/Bureaus/Technology/Technology+Grants+Programs/Innovation+Challenge+Program.htm](http://www.illinoisbiz.biz/dceo/Bureaus/Technology/Technology+Grants+Programs/Innovation+Challenge+Program.htm)  
Office of Intellectual Property and Technology Transfer (OIPTT) and  
NASA Illinois Commercialization Center (NICC)  
[www.nasa-illinois.org](http://www.nasa-illinois.org)  
Indiana Economic Development Corporation  
<http://iedc.in.gov/entrepreneurship/small-business-innovation-research-initiative>  
Iowa State University Research Foundation, Inc. (ISURF)  
[www.techtransfer.iastate.edu](http://www.techtransfer.iastate.edu)  
Kansas Technology Enterprise Corporation (KTEC)  
[www.ktec.com/business/section/resources.htm](http://www.ktec.com/business/section/resources.htm)  
Kentucky Science and Technology Corporation  
[www.kstc.com](http://www.kstc.com)  
Maine Technology Institute  
[www.mainetechnology.org/](http://www.mainetechnology.org/)  
Maryland Technology Development Corporation (TEDCO)  
[www.marylandtedco.org/](http://www.marylandtedco.org/)  
Defense Alliance of Minnesota  
[www.defensealliance.com/](http://www.defensealliance.com/)  
MoFAST: Moving Missouri's Innovations to Market

[www.mofast.net](http://www.mofast.net)  
Montana SBIR Program - Montana Department of Commerce  
<http://sbir.mt.gov/index.asp>  
MSU TechLink - Regional DoD SBIR and Transition Assistance  
[www.techlinkcenter.org/sbir](http://www.techlinkcenter.org/sbir)  
Nebraska Business Development Center  
<http://nbdc.unomaha.edu/SBIR/>  
Nevada Small Business Development Center (NSBDC)  
[www.nsbdc.org/](http://www.nsbdc.org/)  
New Jersey SBDC Technology Commercialization Center  
[www.njsbdc.com/SciTech/sbir.asp](http://www.njsbdc.com/SciTech/sbir.asp)  
New Mexico SBIR Outreach Program  
[www.techventures.org/whatwedo/entrepreneurs.php](http://www.techventures.org/whatwedo/entrepreneurs.php)  
New York SBIR/STTR Assistance  
[www.nystar.state.ny.us/sbir/outreach.htm](http://www.nystar.state.ny.us/sbir/outreach.htm)  
University of North Dakota Center for Innovation SBIR / STTR Services  
[http://www.innovators.net/innovators/public\\_html/entrepreneur\\_services/es\\_sbir.html](http://www.innovators.net/innovators/public_html/entrepreneur_services/es_sbir.html)  
North Carolina SBTDC SBIR Outreach  
[www.sbtde.org/technology/sbirsttr.asp](http://www.sbtde.org/technology/sbirsttr.asp)  
Ohio SBIR Program  
[www.odod.state.oh.us/tech/sbir/](http://www.odod.state.oh.us/tech/sbir/)  
Ohio Aerospace Institute Small Business Network and Industry Membership Program  
<http://www.oai.org/networking/event/index.html?sc=3>  
Oklahoma Center for the Advancement of Science and Technology  
<http://www.ok.gov/ocast/>  
Oregon SBIR and STTR Resource Guide  
[www.bizcenter.org/Services/7530/6198/7548](http://www.bizcenter.org/Services/7530/6198/7548)  
Innovation Partnership (Pennsylvania)  
[www.innovationpartnership.net/](http://www.innovationpartnership.net/)  
Puerto Rico Small Business Development Center  
[www.prsbdc.org/CDTC\\_web/index.htm](http://www.prsbdc.org/CDTC_web/index.htm)  
Small Business High Technology Institute  
[www.sbhti.org/](http://www.sbhti.org/)  
South Dakota SBIR Center  
[www.sbir.dsu.edu](http://www.sbir.dsu.edu)  
SBIR-STTR Assistance Center of Utah  
[www.innovationutah.com/sbir.html](http://www.innovationutah.com/sbir.html)  
Virginia's Center for Innovative Technology  
[www.cit.org/](http://www.cit.org/)  
Washington Technology Center SBIR Program  
<http://www.watechcenter.org/sbir>  
Washington State Small Business Development Center  
[www.sbdc.wsu.edu](http://www.sbdc.wsu.edu)  
Wisconsin Entrepreneurs' Network  
[www.wenportal.org](http://www.wenportal.org)  
Wisconsin SBIR/STTR Program  
[www.wisconsinsbir.org/](http://www.wisconsinsbir.org/)  
Wyoming SBIR/STTR Initiative  
[www.uwyo.edu/sbir/](http://www.uwyo.edu/sbir/)

#### OTHER RESOURCES AND CONSULTING SERVICES

Advanced Technology Innovations, Inc.  
<http://www.atiincusa.com/>  
Bid Data Line  
[www.biddataline.com/fed/](http://www.biddataline.com/fed/)

Biotechnology Business Consultants, LLC  
[www.bioconsultants.com](http://www.bioconsultants.com)

Centurion Technology  
[www.centuriontechnology.com/](http://www.centuriontechnology.com/)

Clark Nuber P.S., CPAs  
[www.clarknuber.com/](http://www.clarknuber.com/)

Cohen International, SBIR Consulting  
<http://rogercohen.com/sbir>

Consulting Concepts, LLC  
[www.consultingconceptsllc.com](http://www.consultingconceptsllc.com)

DuResTec  
[www.durestec.com](http://www.durestec.com)

Foresight Science & Technology, Inc.  
[www.foresightst.com](http://www.foresightst.com)

Gov-Con Solutions, LLC  
[www.sbiraccounting.info](http://www.sbiraccounting.info)

Greenwood Consulting Group, Inc.  
[www.g-jgreenwood.com](http://www.g-jgreenwood.com)

GROW LLC  
[www.growllc.com](http://www.growllc.com)

InKnowVation Online  
[www.inknowvation.com](http://www.inknowvation.com)

Innovation Asset Management, LLC  
[www.iam-llc.com/](http://www.iam-llc.com/)

Jameson & Company, P.C. (SBIR Survival Kit)  
[www.jamesoncpa.com/gov't\\_contract\\_services.htm](http://www.jamesoncpa.com/gov't_contract_services.htm)

JHEverson Consulting LLC  
[www.JHEversonConsulting.com](http://www.JHEversonConsulting.com)

Hentzel & Associates SBIR Services  
[www.sbirhelp.com](http://www.sbirhelp.com)

Lytmos Group, LLC  
[www.lytmos.com](http://www.lytmos.com)

Marti Elder Inc. -- SBIR consulting in the Northern Rockies region  
[www.martielder.com](http://www.martielder.com)

Miller & Associates, P.C.  
[www.millercpa.com/](http://www.millercpa.com/)

New Technology Connection  
[www.newtechconnect.com](http://www.newtechconnect.com)

NineSigma, Inc.  
[www.ninesigma.net/](http://www.ninesigma.net/)

Ohio Aerospace Institute  
[www.oai.org](http://www.oai.org)

Parmelee Creative & Technical Writing  
[www.parmeleeewriting.com/](http://www.parmeleeewriting.com/)

PBC SBIR Services  
[www.sbirhelpdesk.com](http://www.sbirhelpdesk.com)  
[www.pbcinc.com](http://www.pbcinc.com)

Piquero Insights, Inc.  
[www.piqueroinc.com/](http://www.piqueroinc.com/)

Proposals that Work, LLC  
[www.proposalsthatwork.com](http://www.proposalsthatwork.com)

ResearchResearch  
[www.researchresearch.com/entry/entry.htm](http://www.researchresearch.com/entry/entry.htm)

Research Commercialization and SBIR Center  
<http://center.ncet2.org/>

Research Editing

[www.researchediting.com](http://www.researchediting.com)  
Robert Berger Consulting  
Under construction  
Rocket Science Technologies  
<http://rocketscitech.com>  
SHIFT Connector: Bringing Business Jobs to Academic Investigators  
<http://funding.niaid.nih.gov/ncn/sbir/shift/default.htm>  
SBIR.gov  
<http://www.sbir.gov/>  
SBIR Gateway  
[www.zyn.com/sbir/](http://www.zyn.com/sbir/)  
SBIR Nation  
[www.twitter.com/SBIRNation](http://www.twitter.com/SBIRNation)  
SBIR Resource Center  
<http://sbir.us>  
SciBiz Services  
[www.scibiz.net/](http://www.scibiz.net/)  
Small Business Technology Coalition  
[www.sbtc.org](http://www.sbtc.org)  
Summit Contract Management, LLC  
[www.summitcontractmanagement.com](http://www.summitcontractmanagement.com)  
Tech BizSolutions, Inc.  
[www.sbiraccounting.com](http://www.sbiraccounting.com)  
The SBIR Coach - Fred Patterson  
[www.SBIRcoach.com](http://www.SBIRcoach.com)  
The SBIR Network  
[www.sbir.net](http://www.sbir.net)

---

## SUBSCRIPTION INSTRUCTIONS

To SUBSCRIBE to the SBIR-Alert mailing list, send an email to [lyris@lyris.pnl.gov](mailto:lyris@lyris.pnl.gov) with the following in the subject line or body of your message (your name is optional):

subscribe sbir-alert first\_name last\_name

example: subscribe sbir-alert joe smith

To UNSUBSCRIBE, send an email to [lyris@lyris.pnl.gov](mailto:lyris@lyris.pnl.gov) with the words "unsubscribe sbir-alert" in the subject line of your message

The URL for the Lyris ListManager Web-based interface of this newsletter is:

<https://lyris.pnl.gov/read/login/>.

You will need to choose a password to access your account online. You can make changes to your account as well as view back-issues of the SBIR-Alert (under the Messages tab) and perform keyword searches for issues containing a particular subject or topic of interest from within this interface.

---

## HOW TO REACH US

If you have any comments, suggestions, or would like to submit items for the next issue please contact us:

Richard Fowler - [richard.fowler@pnl.gov](mailto:richard.fowler@pnl.gov) - (509) 372-4332

Gary Spanner - [gary.spanner@pnl.gov](mailto:gary.spanner@pnl.gov) - (509) 372-4296