Fiscal Year 2003

Small Business Innovative Research (SBIR) Program

The SBIR program was created by the "Small Business Innovation Development Act of 1982", to ensure that small businesses received a greater share of federal research and development awards. The "Small Business Innovation Development Enhancement Act of 1992", reauthorized the SBIR program.

The objectives of the SBIR program are to:

- Stimulate technological innovations by small businesses,
- Use an increasing number of small businesses to meet their R&D needs,
- Increase private sector commercialization of innovations derived from \$&D awards to small businesses, and
- Foster and encourage the participation of small businesses, small disadvantaged businesses, women-owned small businesses and small business located in HubZone areas.

For continuously updated information concerning these two programs, you should visit the Small Business Administration website at: http://www.sba.gov/SBIR/indexsbir-sttr.html. To obtain an electronic copy of an SBIR or STTR solicitation, visit NIH's website at: http://grants1.nih.gov/grants/funding/sbir.htm. Or, to obtain a hard copy, contact the following:

PHS SBIR/STTR Solicitation Office 13687 Baltimore Avenue Laurel, MD 20707-5096 Telephone: (301) 206-9385

Fax: (301) 206-9722

Internet Address: a2y@cu.nih.gov

For general information or questions concerning the National Institutes of Health SBIR/STTR programs, contact:

Ms. Jo Anne Goodnight NIH SBIR/STTR Program Coordinator 6705 Rockledge Drive Bethesda, MD 20892-7910 Telephone: (301) 435-2688

Fax: (301) 480-0146 Email: jg128w@nih.gov Ms. Kay Etzler SBIR/STTR Program Analyst 6705 Rockledge Drive Bethesda, MD 20892-7910 Telephone: (301) 435-2713

Fax: (301) 480-0146 Email: etzlerk@nih.gov

NIH SBIR/STTR Solicitation Office

Phone: (301) 206-9385

Email: sbirsttr@peacetech.com

For general information or questions concerning the <u>Administration for Children and</u> <u>Families'</u> (ACF) and the <u>Centers for Medicare & Medicaid Services'</u> (CMS) SBIR program, contact:

Mr. Hossein Faris, ACF Mr. William Saunders, CMS

370 L'Enfant Promenade, 7th Floor Office of Research, Development & Informaion

Washington, DC 20447 1700 Security Boulevard Telephone Number: 202-205-4922 Baltimore, MD 21244-1850

FAX Number: 202-205-3598 Telephone Number: 410-786-6533

E-mail Address: hfaris@acf.hhs.gov FAX Number: 410-786-6511

E-mail Address: Wsaunders@cms.hhs.gov

Summary of the SBIR Program

The SBIR program continues to show a significant increase in the number of proposals received and the dollar value of awarded. Since the implementation of the program, HHS has received approximately 56,405 Phase I proposals and funded 13,195, with awards exceeding \$1.2 billion. Under Phase II, HHS has received approximately 10,710 proposals and funded 4,416 with awards exceeding \$2.8 billion.

During fiscal year 2003, HHS released one solicitation, several thousand copies were downloaded from the SBIR/STTR web site to small businesses resulting in 3,706 Phase I proposals received and 1,032 awarded. The SBIR program also includes awards made to small disadvantaged businesses and women-owned small businesses. For Phase I and II, four awards were made to small disadvantaged businesses totaling \$2.2 million, representing 0.5 percent.

Small Business Technology Transfer Research (STTR) Program

General Information

There are **two major differences** between the STTR and SBIR programs. They are:

- 1. The STTR program **requires** that a small business concern "team" with a research institution to collaborate on a project that has potential for commercialization. The collaboration is not required under an SBIR project.
- 2. The SBIR program **requires** the Principal Investigator to have their primary employment with the small business concern at the time of award through completion of the project.

The "Small Business Research and Development Enhancement Act of 1992", requires HHS and certain other Federal agencies to reserve a specified amount of their extramural research and development (R&D) budgets for the STTR program. This legislation is intended to:

- Stimulate and foster scientific and technological innovation through cooperative research and development carried out between small business concerns and research institutions;
- Foster technology transfer between small business concerns and research institutions;
- Increase private sector commercialization of innovations derived from Federal research and development; and
- Foster and encourage participation of socially and economically disadvantaged small business concerns and women-owned small business concerns in technological innovation.

HHS released one solicitation and distributed several hard copies, however, most small businesses downloaded the solicitation from the NIH SBIR/STTR web site. In summary, HHS' total extramural R&D budget for FY 2003 was \$21 billion, with an STTR budget of \$31.5 million.

Total STTR Obligations for Fiscal Year 2003		
Total Agency Obligations Reported	\$30,996,577	
Total Amount to Small Businesses	16,969,235	
Total Amount to Non-Profit Organizations	13,659,026	
Net Dollar Amount of Other	368,316	
(To the Dollar)		

Category	STTR Phase I Awards	STTR Phase II Awards
Total Dollars Obligated	\$15,235,425	\$12,157,154
Small Business Awards	8,053,181	8,916,054
Small Disadvantaged Business		
Awards	158,890	0
Research Institutions	7,099,510	6,559,516
(To the Dollar)		

Updated: May 27, 2004