# H. R. 1860

#### IN THE SENATE OF THE UNITED STATES

SEPTEMBER 25, 2001 Received

# AN ACT

To reauthorize the Small Business Technology Transfer Program, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,

### 1 SECTION 1. SHORT TITLE.

| 2  | This Act may be cited as the "Small Business Tech-        |
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| 3  | nology Transfer Program Reauthorization Act of 2001".     |
| 4  | SEC. 2. EXTENSION OF PROGRAM AND EXPENDITURE              |
| 5  | AMOUNTS.  |
| 6  | (a) In General.—Section 9(n)(1) of the Small Busi-        |
| 7  | ness Act (15 U.S.C. 638(n)(1)) is amended to read as fol- |
| 8  | lows:   |
| 9  | "(1) Required expenditure amounts.—                       |
| 10 | "(A) IN GENERAL.—With respect to each                     |
| 11 | fiscal year through fiscal year 2009, each Fed-           |
| 12 | eral agency that has an extramural budget for             |
| 13 | research, or research and development, in ex-             |
| 14 | cess of $$1,000,000,000$ for that fiscal year,            |
| 15 | shall expend with small business concerns not             |
| 16 | less than the percentage of that extramural               |
| 17 | budget specified in subparagraph (B), specifi-            |
| 18 | cally in connection with STTR programs that               |
| 19 | meet the requirements of this section and any             |
| 20 | policy directives and regulations issued under            |
| 21 | this section.   |
| 22 | "(B) Expenditure amounts.—The per-                        |
| 23 | centage of the extramural budget required to be           |
| 24 | expended by an agency in accordance with sub-             |
| 25 | paragraph (A) shall be—                                   |

- "(i) 0.15 percent for each fiscal year 1 2 through fiscal year 2003; and "(ii) 0.3 percent for fiscal year 2004 3 4 and each fiscal year thereafter.". 5 (b) Conforming Amendment.—Section 9 of the Small Business Act (15 U.S.C. 638) is amended in sub-6 sections (b)(4) and (e)(6), by striking "pilot" each place 8 it appears. SEC. 3. INCREASE IN AUTHORIZED PHASE II AWARDS. 10 (a) In General.—Section 9(p)(2)(B)(ix) of the Small Business Act (15 U.S.C. 638(p)(2)(B)(ix)) is amended— 12 13 by striking "\$500,000" and inserting 14 "\$750,000"; and 15 (2) by inserting before the semicolon at the end the following: ", and shorter or longer periods of 16 17 time to be approved at the discretion of the award-18 ing agency where appropriate for a particular 19 project". 20 (b) Effective Date.—The amendments made by 21 subsection (a) shall be effective beginning in fiscal year 22 2004. SEC. 4. AGENCY OUTREACH. Section 9(o) of the Small Business Act (15 U.S.C.
- 24
- 638(o)) is amended— 25

- 1 (1) in paragraph (12), by striking "and" at the end;
- 3 (2) in paragraph (13), by striking the period at 4 the end and inserting a semicolon; and
- 5 (3) by adding at the end the following:
- "(14) implement an outreach program to research institutions and small business concerns for the purpose of enhancing its STTR program, in conjunction with any such outreach done for purposes of the SBIR program; and".

#### 11 SEC. 5. POLICY DIRECTIVE MODIFICATIONS.

- 12 Section 9(p) of the Small Business Act (15 U.S.C.
- 13 638(p)) is amended by adding at the end the following:
- 14 "(3) Modifications.—Not later than 120 days
- after the date of enactment of this paragraph, the
- Administrator shall modify the policy directive
- issued pursuant to this subsection to clarify that the
- rights provided for under paragraph (2)(B)(v) apply
- to all Federal funding awards under this section, in-
- 20 cluding the first phase (as described in subsection
- 21 (e)(6)(A)), the second phase (as described in sub-
- section (e)(6)(B)), and the third phase (as described
- in subsection (e)(6)(C).".

## 1 SEC. 6. STTR PROGRAM DATA COLLECTION.

| 2  | (a) In General.—Section 9(o) of the Small Busi-         |
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| 3  | ness Act (15 U.S.C. 638(o)), as amended by this Act, is |
| 4  | amended by adding at the end the following:             |
| 5  | "(15) collect, and maintain in a common format          |
| 6  | in accordance with subsection (v), such information     |
| 7  | from awardees as is necessary to assess the STTR        |
| 8  | program, including information necessary to main-       |
| 9  | tain the database described in subsection (k).".        |
| 10 | (b) Database.—Section 9(k) of the Small Business        |
| 11 | Act (15 U.S.C. 638(k)) is amended—                      |
| 12 | (1) in paragraph (1)—                                   |
| 13 | (A) by inserting "or STTR" after "SBIR"                 |
| 14 | each place it appears;                                  |
| 15 | (B) in subparagraph (C), by striking                    |
| 16 | "and" at the end;                                       |
| 17 | (C) in subparagraph (D), by striking the                |
| 18 | period at the end and inserting "; and"; and            |
| 19 | (D) by adding at the end the following:                 |
| 20 | "(E) with respect to assistance under the               |
| 21 | STTR program only—                                      |
| 22 | "(i) whether the small business con-                    |
| 23 | cern or the research institution initiated              |
| 24 | their collaboration on each assisted STTR               |
| 25 | project;  |

| 1  | "(ii) whether the small business con-              |
|----|--|
| 2  | cern or the research institution originated        |
| 3  | any technology relating to the assisted            |
| 4  | STTR project;                                      |
| 5  | "(iii) the length of time it took to ne-           |
| 6  | gotiate any licensing agreement between            |
| 7  | the small business concern and the re-             |
| 8  | search institution under each assisted             |
| 9  | STTR project; and                                  |
| 10 | "(iv) how the proceeds from commer-                |
| 11 | cialization, marketing, or sale of tech-           |
| 12 | nology resulting from each assisted STTR           |
| 13 | project were allocated (by percentage) be-         |
| 14 | tween the small business concern and the           |
| 15 | research institution."; and                        |
| 16 | (2) in paragraph (2)—                              |
| 17 | (A) by inserting "or an STTR program               |
| 18 | pursuant to subsection (n)(1)" after " $(f)(1)$ "; |
| 19 | (B) by striking "solely for SBIR" and in-          |
| 20 | serting "exclusively for SBIR and STTR";           |
| 21 | (C) in subparagraph (A)(iii), by inserting         |
| 22 | "and STTR" after "SBIR"; and                       |
| 23 | (D) in subparagraph (D), by inserting "or          |
| 24 | STTR" after "SBIR"                                 |

- 1 (c) SIMPLIFIED REPORTING REQUIREMENTS.—Sec-
- 2 tion 9(v) of the Small Business Act (15 U.S.C. 638(v))
- 3 is amended by inserting "or STTR" after "SBIR" each
- 4 place it appears.
- 5 (d) Reports to Congress.—Section 9(b)(7) of the
- 6 Small Business Act (15 U.S.C. 638(b)(7)) is amended by
- 7 striking "and (o)(9)," and inserting ", (o)(9), and (o)(15),
- 8 the number of proposals received from, and the number
- 9 and total amount of awards to, HUBZone small business
- 10 concerns under each of the SBIR and STTR programs,".
- 11 SEC. 7. STTR PROGRAM-WIDE MODEL AGREEMENT FOR IN-
- 12 TELLECTUAL PROPERTY RIGHTS.
- 13 (a) Development of Model Agreement.—Sec-
- 14 tion 9 of the Small Business Act (15 U.S.C. 638) is
- 15 amended by adding at the end the following:
- 16 "(w) STTR Model Agreement for Intellec-
- 17 TUAL PROPERTY RIGHTS.—
- 18 "(1) IN GENERAL.—The Administrator shall
- 19 promulgate regulations establishing a single model
- agreement for use in the STTR program that allo-
- 21 cates between small business concerns and research
- 22 institutions intellectual property rights and rights, if
- any, to carry out follow-on research, development, or
- 24 commercialization.

"(2) Opportunity for comment.—In pro-1 2 mulgating regulations under paragraph (1), the Ad-3 ministrator shall provide to affected agencies, small business concerns, research institutions, and other 5 interested parties the opportunity to submit written 6 comments.". 7 (b) Adoption of Model Agreement by Federal 8 AGENCIES.—Section 9(0)(11) of the Small Business Act (15 U.S.C. 638(o)(11)) is amended by striking "develop a model agreement not later than July 31, 1993, to be 10 11 approved by the Administration," and inserting "adopt 12 the agreement developed by the Administrator under sub-13 section (w) as the agency's model agreement". 14 SEC. 8. FAST PROGRAM ASSISTANCE TO WOMEN-OWNED 15 MINORITY-OWNED SMALL AND **BUSINESS** 16 CONCERNS AND CONCERNS LOCATED IN 17 AREAS NOT PARTICIPATING IN SBIR AND 18 STTR. 19 Consideration.—Section (a) SELECTION 20 34(c)(2)(B) of the Small Business Act (15 U.S.C. 21 657d(c)(2)(B)) is amended— (1) in clause (iv), by striking "and" at the end; 22 23 (2) in clause (v), by striking the period at the end and inserting "; and"; and 24

| 1  | (3) by adding at the end the following new                  |
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| 2  | clause:   |
| 3  | "(vi) whether the proposal addresses                        |
| 4  | the needs of small business concerns—                       |
| 5  | "(I) owned and controlled by                                |
| 6  | women;  |
| 7  | "(II) owned and controlled by                               |
| 8  | minorities; and   |
| 9  | "(III) located in areas that have                           |
| 10 | historically not participated in the                        |
| 11 | SBIR and STTR programs.".                                   |
| 12 | (b) Regulations.—Section 34(c)(4) of the Small              |
| 13 | Business Act (15 U.S.C. 657d(c)(4)) is amended by add-      |
| 14 | ing at the end the following: "The Administrator shall pro- |
| 15 | mulgate regulations establishing standards for the consid-  |
| 16 | eration of proposals under paragraph (2), including stand-  |
| 17 | ards regarding each of the considerations identified in     |
| 18 | paragraph (2)(B).".   |
|    | Passed the House of Representatives September 24,           |
|    | 2001.   |
|    | Attest: JEFF TRANDAHL,                                      |

Clerk.