
ENGROSSED SUBSTITUTE SENATE BILL 6472

State of Washington 52nd Legislature 1992 Regular Session

By Senate Committee on Commerce & Labor (originally sponsored by Senators Bluechel, Gaspard, McDonald, Matson and Cantu)

Read first time 02/07/92.

- 1 AN ACT Relating to the Washington technology center; amending RCW
- 2 28B.20.285; adding new sections to chapter 28B.20 RCW; and adding new
- 3 sections to chapter 43.131 RCW.
- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 5 <u>NEW SECTION.</u> **Sec. 1.** Unless the context clearly requires
- 6 otherwise, the definitions in this section apply throughout RCW
- 7 28B.20.285 and sections 3 through 6 of this act.
- 8 (1) "Technology center" means the Washington technology center,
- 9 including the affiliated staff, faculty, facilities, and research
- 10 centers operated by the technology center.
- 11 (2) "Board" means the board of directors of the Washington
- 12 technology center.
- 13 (3) "High technology" or "technology" includes but is not limited
- 14 to the modernization, miniaturization, integration, and computerization

- 1 of electronic, hydraulic, pneumatic, laser, mechanical, robotics,
- 2 nuclear, chemical, telecommunication, and other technological
- 3 applications to enhance productivity in areas including but not limited
- 4 to manufacturing, communications, medicine, bioengineering, and
- 5 commerce.
- 6 **Sec. 2.** RCW 28B.20.285 and 1983 1st ex.s. c 72 s 11 are each
- 7 amended to read as follows:
- 8 A Washington ((high-technology)) technology center is created ((at
- 9 the University of Washington. The Washington high-technology center
- 10 shall provide: (1) An interdisciplinary program to support major high-
- 11 technology education and research initiatives within the state; (2) the
- 12 resources necessary for research and development programs in high
- 13 technology; (3) quality training for advanced undergraduate and
- 14 graduate students in high technology; and (4) interdisciplinary
- 15 approaches to instruction and research in high-technology fields.
- 16 The Washington high-technology center shall be administered by the
- 17 board of regents with the advice of the high technology coordinating
- 18 board. The University of Washington shall make the facilities of the
- 19 Washington high-technology center available to other institutions of
- 20 higher education when specific program needs so require)) to be a
- 21 collaborative effort between the state's universities, private
- 22 industry, and government. The technology center shall be headquartered
- 23 at the University of Washington. The mission of the technology center
- 24 shall be to perform and commercialize research on a state-wide basis
- 25 that benefits the intermediate and long-term economic vitality of the
- 26 state of Washington, and to develop and strengthen university-industry
- 27 relationships through the conduct of research that is primarily of
- 28 interest to Washington-based companies or state economic development
- 29 programs. The technology center shall:

- 1 (1) Perform and/or facilitate research supportive of state science
- 2 and technology objectives, particularly as they relate to state
- 3 industries;
- 4 (2) Provide leading edge collaborative research and technology
- 5 <u>transfer opportunities primarily to state industries;</u>
- 6 (3) Provide substantial opportunities for training undergraduate
- 7 and graduate students through direct involvement in research and
- 8 industry interactions;
- 9 (4) Emphasize and develop nonstate support of the technology
- 10 center's research activities; and
- 11 (5) Provide a forum for effective interaction between the state's
- 12 technology-based industries and its academic research institutions
- 13 through promotion of faculty collaboration with industry, particularly
- 14 within the state.
- NEW SECTION. Sec. 3. (1) The technology center shall be
- 16 administered by the board of directors of the technology center.
- 17 (2) The board shall consist of the following members: Fourteen
- 18 members from among individuals who are associated with or employed by
- 19 technology-based industries and have broad business experience and an
- 20 understanding of high technology; eight members from the state's
- 21 universities with graduate science and engineering programs; one member
- 22 representing the state's regional universities; the executive director
- 23 of the Spokane Intercollegiate Research and Technology Institute; the
- 24 provost of the University of Washington; and the director of the state
- 25 department of trade and economic development. The term of office for
- 26 each board member, excluding the executive director of the Spokane
- 27 Intercollegiate Research and Technology Institute, the provost of the
- 28 University of Washington, and the director of the state department of
- 29 trade and economic development, shall be three years. The executive

- 1 director of the technology center shall be an ex-officio, nonvoting
- 2 member of the board. The board shall meet at least quarterly. Board
- 3 members shall be appointed by the governor based on the recommendations
- 4 of the existing board of the technology center, the research
- 5 universities, and the high technology industry.
- 6 (3) The duties of the board include:
- 7 (a) Developing the general operating policies for the technology
- 8 center;
- 9 (b) Appointing the executive director of the technology center;
- 10 (c) Approving the annual operating budget of the technology center;
- 11 (d) Establishing priorities for the selection and funding of
- 12 research projects that guarantee the greatest potential return on the
- 13 state's investment;
- 14 (e) Approving and allocating funding for research projects
- 15 conducted by the technology center, based on the recommendations of the
- 16 advisory committees for each of the research centers;
- 17 (f) In cooperation with the department of trade and economic
- 18 development, developing a biennial work plan and five-year strategic
- 19 plan for the technology center that are consistent with the state-wide
- 20 technology development and commercialization goals;
- 21 (g) Coordinating with the University of Washington, Washington
- 22 State University, and other participating institutions of higher
- 23 education in the development of training, research, and development
- 24 programs to be conducted at the technology center that shall be
- 25 targeted to meet industrial needs;
- 26 (h) Assisting the department of trade and economic development in
- 27 the department's efforts to develop state science and technology public
- 28 policies and coordinate publicly funded programs;

- 1 (i) Reviewing annual progress reports on funded research projects
- 2 that are prepared by the advisory committees for each of the research
- 3 centers;
- 4 (j) Providing an annual report to the governor and the legislature
- 5 detailing the activities and performance of the technology center; and
- 6 (k) Contracting with the department of trade and economic
- 7 development regarding expenditure of state-appropriated funds.
- 8 <u>NEW SECTION.</u> **Sec. 4.** The University of Washington, Washington
- 9 State University, and other participating institutions of higher
- 10 education shall provide the affiliated staff, faculty, and facilities
- 11 required to support the operation of the technology center.
- 12 <u>NEW SECTION.</u> **Sec. 5.** The department of trade and economic
- 13 development shall contract with and provide guidance to the technology
- 14 center regarding expenditure of state-appropriated funds. The director
- 15 of the department of trade and economic development shall not withhold
- 16 funds appropriated for the technology center if the technology center
- 17 complies with the provisions of its contract with the department of
- 18 trade and economic development.
- 19 <u>NEW SECTION.</u> **Sec. 6.** The facilities of the technology center
- 20 shall be made available to other institutions of higher education
- 21 within the state when this would benefit specific program needs.
- NEW SECTION. Sec. 7. A new section is added to chapter 43.131 RCW
- 23 to read as follows:
- The Washington technology center shall be terminated June 30, 1996,
- 25 as provided in section 8 of this act.

- 1 NEW SECTION. Sec. 8. A new section is added to chapter 43.131 RCW
- 2 to read as follows:
- 3 The following acts or parts of acts, as now existing or hereafter
- 4 amended, are each repealed, effective June 30, 1997:
- 5 (1) RCW 28B.20.--- and 1992 c --- s 1 (section 1 of this act);
- 6 (2) RCW 28B.20.285 and 1992 c --- s 2 (section 2 of this act) &
- 7 1983 1st ex.s. c 72 s 11;
- 8 (3) RCW 28B.20.--- and 1992 c --- s 3 (section 3 of this act);
- 9 (4) RCW 28B.20.--- and 1992 c --- s 4 (section 4 of this act);
- 10 (5) RCW 28B.20.--- and 1992 c --- s 5 (section 5 of this act); and
- 11 (6) RCW 28B.20.--- and 1992 c --- s 6 (section 6 of this act).
- 12 <u>NEW SECTION.</u> **Sec. 9.** Sections 1 and 3 through 6 of this act
- 13 are each added to chapter 28B.20 RCW.