#### CHAPTER 467—S.F.No. 2380

An act relating to the legislature; requiring committees and commissions of the legislature to consider the effect of proposed legislation on the state's science and technology policy; proposing coding for new law in Minnesota Statutes, chapter 3.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA:

### SCIENCE AND TECHNOLOGY POLICY

# Section 1. [3.221] COMMITTEES AND COMMISSIONS TO CONSIDER SCIENCE AND TECHNOLOGY POLICY.

Appropriate committees and commissions of the legislature must consider how proposed legislation that potentially affects scientific and technological development in the state conforms to the state's science and technology policy in section 2.

## Sec. 2. [3.222] SCIENCE AND TECHNOLOGY POLICY.

Subdivision 1. SCOPE. The science and technology policy in this section lists five goals that contribute to Minnesota's long-term economic growth. Development of these goals is critical if the state is to create an environment conducive to the growth and expansion of technology-based companies, as well as to improve the competitive ability of existing industries.

- Subd. 2. ENCOURAGEMENT AND SUPPORT OF INNOVATION AND DEVELOPMENT OF NEW TECHNOLOGIES. (a) Minnesota has a long tradition of innovation and entrepreneurship. However, with the dramatic changes taking place in the global economy, the pace of technological change and shortened product life cycles, entrepreneurs and emerging technology-based companies are finding it increasingly difficult to compete effectively without appropriate resources. These entities represent the future of Minnesota's economy.
- (b) To give these entrepreneurs and emerging technology-based companies a greater chance at success, the state must support excellence in innovation and nurture their creative spirit by providing incentives to spur growth.
- Subd. 3. SUPPORT FOR INDUSTRIAL MODERNIZATION AND TECHNOLOGY TRANSFER TO SMALL COMPANIES. (a) The vast majority of Minnesota companies, both in rural and metropolitan areas, employ fewer than 50 employees. These small companies generally lack the resources to identify and implement available technologies that can help them modernize their industrial processes and develop their products in a more efficient manner. This is particularly pronounced in the manufacturing area.
- (b) The state must play a critical role in improving the competitive ability of these companies by making available information, technical expertise, and other services required to access existing, off-the-shelf technologies.

New language is indicated by underline, deletions by strikeout.

- <u>Subd.</u> <u>4.</u> STRENGTHEN RESEARCH AND DEVELOPMENT PART-NERSHIPS BETWEEN INDUSTRY AND ACADEMIA. (a) <u>Continued</u> research and <u>development</u> is a <u>prerequisite</u> to the <u>commercialization</u> of new products and the growth of technology-based <u>companies</u>.
- (b) State government must play a significant role in supporting applied research and development initiatives. To maximize the impact, these initiatives in research and development must be closely tied to the research needs of the state's technology-based companies.
- Subd. 5. DEVELOPMENT OF LITERATE AND TECHNOLOGY SKILLED WORK FORCE. (a) To compete in the future, communities will have to increasingly rely on knowledge-based economies. Not only will the work force of the future need to be more technically skilled than at present, but the basic level of literacy will also have to continually increase.
- (b) State government must continue to invest extensively in Minnesota's human capital and must produce more scientists and engineers. This investment is required throughout the educational system.
- Subd. 6. TAKE ADVANTAGE OF OPPORTUNITIES IN TECHNOLOGY DEVELOPMENT. (a) Investment in programs that match federal funds for scientific and technological initiatives, match industry support, or otherwise support the development of research facilities is crucial to scientific and technological development in Minnesota.
- (b) The state must have the ability to act on individual opportunities that may occur from time to time and that would enhance Minnesota's technology infrastructure.

Presented to the governor April 14, 1992

Signed by the governor April 17, 1992, 9:56 a.m.

#### CHAPTER 468—S.F.No. 2694

An act relating to courts; authorizing Ramsey county to provide for a single suburban court facility; amending Minnesota Statutes 1990, sections 488A.18, subdivision 10; and 488A.185.

## BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA:

- Section 1. Minnesota Statutes 1990, section 488A.18, subdivision 10, is amended to read:
- Subd. 10. PLACE OF HOLDING COURT. The county of Ramsey shall provide suitable quarters for the holding of regular terms of court at all places

New language is indicated by underline, deletions by strikeout.