Bill Fact Sheet – December 5, 2025 https://legilist.com Bill page: https://legilist.com/bill/109/s/2134

S 2134

Manufacturing Technology Competitiveness Act of 2005

Congress: 109 (2005–2007, Ended)

Chamber: Senate
Policy Area: Commerce
Introduced: Dec 16, 2005

Current Status: Read twice and referred to the Committee on Commerce, Science, and Transportation. (text of measure Latest Action: Read twice and referred to the Committee on Commerce, Science, and Transportation. (text of measure as

introduced: CR S13800-13802) (Dec 16, 2005)

Official Text: https://www.congress.gov/bill/109th-congress/senate-bill/2134

Sponsor

Name: Sen. Smith, Gordon H. [R-OR]

Party: Republican • State: OR • Chamber: Senate

Cosponsors (9 total)

Party / State	Role	Date Joined
$R \cdot OH$		Dec 21, 2005
D · WI		Dec 21, 2005
D · SD		Feb 6, 2006
D · MA		Feb 6, 2006
$R \cdot ME$		Feb 6, 2006
D · NY		Feb 7, 2006
I · VT		Feb 9, 2006
D · CT		Mar 1, 2006
R · GA		Mar 13, 2006
	R · OH D · WI D · SD D · MA R · ME D · NY I · VT D · CT	R · OH D · WI D · SD D · MA R · ME D · NY I · VT D · CT

Committee Activity

Committee	Chamber	Activity	Date
Commerce, Science, and Transportation Committee	Senate	Referred To	Dec 16, 2005

Subjects & Policy Tags

Policy Area:

Commerce

Related Bills

Bill	Relationship	Last Action
109 HR 250	Related bill	Sep 22, 2005: Received in the Senate and Read twice and referred to the Committee on Commerce, Science, and Transportation.

Manufacturing Technology Competitiveness Act of 2005 - Amends the National Institute of Standards and Technology Act to require the Director of the National Institute of Standards and Technology (NIST) to establish a manufacturing research pilot grants program to make awards to partnerships consisting of at least one industry and one nonindustry partner to foster cost-shared collaborations among firms, educational and research institutions, state agencies, and nonprofit organizations in the development of innovative, multidisciplinary manufacturing technologies.

Requires the Director to establish: (1) a manufacturing fellowship program for studies and research activities relating to manufacturing sciences; and (2) a program of competitive grants to manufacturing centers to develop projects to solve new or emerging manufacturing problems.

Authorizes appropriations for: (1) manufacturing support programs; (2) the collaborative manufacturing research pilot grants program; (3) technical workforce education and development; (4) scientific and technical research and services; (5) the Malcolm Baldrige National Quality Award Program; and (6) the advanced technology program.

Requires the Director to carry out a Standards Education program to award grants to institutions of higher education to develop curricula on the role of standards in the fields of engineering, business, science, and economics.

Actions Timeline

- Dec 16, 2005: Introduced in Senate
- Dec 16, 2005: Sponsor introductory remarks on measure. (CR S13800)
- Dec 16, 2005: Read twice and referred to the Committee on Commerce, Science, and Transportation. (text of measure as introduced: CR S13800-13802)