

Bill Fact Sheet - December 5, 2025 https://legilist.com Bill page: https://legilist.com/bill/109/s/1908

S 1908

Nanoscience to Commercialization Institutes Act of 2005

Congress: 109 (2005–2007, Ended)

Chamber: Senate

Policy Area: Science, Technology, Communications

Introduced: Oct 21, 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 S11746) (Oct 21, 2005)

Official Text: https://www.congress.gov/bill/109th-congress/senate-bill/1908

Sponsor

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

Party: Republican • State: OR • Chamber: Senate

Cosponsors (2 total)

Cosponsor	Party / State	Role	Date Joined
Sen. Cantwell, Maria [D-WA]	D · WA		Oct 21, 2005
Sen. DeWine, Mike [R-OH]	R · OH		Feb 27, 2006

Committee Activity

Committee	Chamber	Activity	Date
Commerce, Science, and Transportation Committee	Senate	Referred To	Oct 21, 2005

Subjects & Policy Tags

Policy Area:

Science, Technology, Communications

Related Bills

Bill	Relationship	Last Action
109 HR 5008	Identical bill	Mar 21, 2006: Referred to the Subcommittee on Research.

Nanoscience to Commercialization Institutes Act of 2005 - Authorizes the Under Secretary of Technology of the Department of Commerce to award grants to eligible entities to establish up to eight Nanoscience to Commercialization Institutes throughout the United States to assist in the commercialization of nanotechnology.

Instructs the Under Secretary to ensure that each Institute is located at either a public university or federal laboratory.

Requires grants awarded pursuant to this Act to be used to establish at least one Institute in each of the following areas of nanotechology or microtechnology: (1) energy; (2) printable electronics; (3) medical; (4) transportation; (5) textiles; and (6) agriculture.

Specifies matching requirements for for-profit manufacturing companies conducting research and development in microand nanotechnologies.

Makes any institution of higher education that has a federally funded nanotechnology center or that is the primary lead of a nanotechnology center not eligible for a grant under this Act.

Directs the Under Secretary to establish a peer review committee to review the goals and progress made by each Institute. Requires each grant recipient to submit a report to such committee describing its Institute's accomplishments and goals as a condition of continued grant funding.

Actions Timeline

- Oct 21, 2005: Introduced in Senate
- Oct 21, 2005: Sponsor introductory remarks on measure. (CR S11745-11746)
- Oct 21, 2005: Read twice and referred to the Committee on Commerce, Science, and Transportation. (text of measure as introduced: CR S11746)