

HR 4654

National Innovation Act of 2006

Congress: 109 (2005–2007, Ended)

Chamber: House

Policy Area: Commerce

Introduced: Jan 3, 2006

Current Status: Referred to the Subcommittee on Capital Markets, Insurance and Government Sponsored Enterprises.

Latest Action: Referred to the Subcommittee on Capital Markets, Insurance and Government Sponsored Enterprises.
(Mar 21, 2006)

Official Text: <https://www.congress.gov/bill/109th-congress/house-bill/4654>

Sponsor

Name: Rep. Schiff, Adam B. [D-CA-29]

Party: Democratic • **State:** CA • **Chamber:** Senate

Cosponsors (1 total)

Cosponsor	Party / State	Role	Date Joined
Rep. Duncan, John J., Jr. [R-TN-2]	R · TN		Jul 10, 2006

Committee Activity

Committee	Chamber	Activity	Date
Armed Services Committee	House	Referred To	Jan 3, 2006
Energy and Commerce Committee	House	Referred to	Feb 17, 2006
Financial Services Committee	House	Referred to	Mar 21, 2006
Judiciary Committee	House	Referred To	Jan 3, 2006
Science, Space, and Technology Committee	House	Referred to	Feb 3, 2006
Science, Space, and Technology Committee	House	Referred to	Feb 3, 2006
Science, Space, and Technology Committee	House	Referred to	Feb 3, 2006
Transportation and Infrastructure Committee	House	Referred to	Jan 4, 2006
Ways and Means Committee	House	Referred To	Jan 3, 2006

Subjects & Policy Tags

Policy Area:

Commerce

Related Bills

Bill	Relationship	Last Action
109 S 2390	Related bill	Mar 8, 2006: Read twice and referred to the Committee on Commerce, Science, and Transportation.
109 S 2109	Identical bill	Dec 15, 2005: Read twice and referred to the Committee on Finance. (text of measure as introduced: CR S13664-13670)

National Innovation Act of 2005 - Directs the President to establish the: (1) President's Council on Innovation; and (2) Innovation Acceleration Grants Program to support and promote innovation in the United States.

Requires the National Science Foundation (NSF) to: (1) submit a multiyear plan that describes how the funds authorized by this Act for doubling research funding shall be used; (2) study how the federal government should support the new discipline of service science; (3) expand the Graduate Research Fellowship Program and the Integrative Graduate Education and Research Traineeship Program; (4) establish a clearinghouse for sharing program elements used in successful professional science master's degree programs; (5) award grants for pilot programs to four-year institutions of higher education to facilitate the creation or improvement of such programs; and (6) award grants to local educational agencies to enable implementation of innovation-based experiential learning.

Requires the Office of Science and Technology Policy to submit recommendations for an increase in funding for research and development in physical sciences and engineering.

Requires the Department of Commerce to: (1) review federal programs that support local economic development and implement a strategy to fund initiatives that improve the ability of communities to participate successfully in the modern economy through innovation; (2) promote economic development opportunities for serving local communities as specified; and (3) coordinate activities focused on promoting innovation through development of regional innovation hot spots.

Requires the National Institute of Standards and Technology (NIST) to support research and development for advanced manufacturing systems designed to increase productivity and efficiency and to create competitive advantages for U.S. businesses.

Make permanent the research credit for qualified research expenses and provides for an alternative simplified credit for such expenses.

Requires studies: (1) to explore methods for managing costs associated with catastrophic healthcare events and with chronic disease; and (2) for establishing lifelong learning accounts for educational or training purposes; and (3) of methods to mitigate new forms of risk for businesses that affect innovation.

Directs the Secretary of the Treasury to: (1) issue regulations relating to private foundation support of innovations in economic development; and (2) establish an advisory group to examine best practices for valuation of intangibles.

Makes it the goal of the Department of Defense (DOD) to allocate: (1) at least 3% of the total DOD budget to science and technology; and (2) of such amount, at least 20% to basic research.

Extends and expands the Science, Mathematics, and Research for Transformation (SMART) Defense Scholarship Pilot Program.

Expands the National Defense Science and Engineering Graduate (NDSEG) fellowship program.

Requires DOD to: (1) award institution-based traineeships in areas of importance to DOD in mathematics, science, or engineering; and (2) undertake specified actions with respect to defense manufacturing research and development.

Actions Timeline

- **Mar 21, 2006:** Referred to the Subcommittee on Capital Markets, Insurance and Government Sponsored Enterprises.
- **Feb 17, 2006:** Referred to the Subcommittee on Health, for a period to be subsequently determined by the Chairman.
- **Feb 3, 2006:** Referred to the Subcommittee on Environment, Technology, and Standards.
- **Feb 3, 2006:** Referred to the Subcommittee on Research.
- **Feb 3, 2006:** Referred to the Subcommittee on Energy.
- **Jan 4, 2006:** Referred to the Subcommittee on Economic Development, Public Buildings and Emergency Management.
- **Jan 3, 2006:** Introduced in House
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- **Jan 3, 2006:** Referred to the Committee on Science, and in addition to the Committees on Energy and Commerce, Ways and Means, Armed Services, the Judiciary, Transportation and Infrastructure, and Financial Services, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned.
- **Jan 3, 2006:** Referred to the Committee on Science, and in addition to the Committees on Energy and Commerce, Ways and Means, Armed Services, the Judiciary, Transportation and Infrastructure, and Financial Services, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned.
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