

Bill Fact Sheet – December 5, 2025 https://legilist.com Bill page: https://legilist.com/bill/107/hr/1781

# HR 1781

Fusion Energy Sciences Act of 2001

Congress: 107 (2001–2003, Ended)

Chamber: House Policy Area: Energy Introduced: May 9, 2001

Current Status: Referred to the Subcommittee on Energy.

**Latest Action:** Referred to the Subcommittee on Energy. (May 14, 2001) **Official Text:** https://www.congress.gov/bill/107th-congress/house-bill/1781

### **Sponsor**

Name: Rep. Lofgren, Zoe [D-CA-16]

Party: Democratic • State: CA • Chamber: House

# Cosponsors (48 total)

Cosponsors (40 total)		
Cosponsor	Party / State Role	Date Joined
Rep. Baca, Joe [D-CA-42]	D · CA	May 9, 2001
Rep. Calvert, Ken [R-CA-43]	R · CA	May 9, 2001
Rep. Cunningham, Randy (Duke) [R-CA-51]	$R \cdot CA$	May 9, 2001
Rep. Davis, Susan A. [D-CA-49]	D · CA	May 9, 2001
Rep. Davis, Tom [R-VA-11]	$R \cdot VA$	May 9, 2001
Rep. Doolittle, John T. [R-CA-4]	$R \cdot CA$	May 9, 2001
Rep. Filner, Bob [D-CA-50]	D · CA	May 9, 2001
Rep. Gordon, Bart [D-TN-6]	D · TN	May 9, 2001
Rep. Hall, Ralph M. [D-TX-4]	$D \cdot TX$	May 9, 2001
Rep. Harman, Jane [D-CA-36]	D · CA	May 9, 2001
Rep. Holt, Rush [D-NJ-12]	D · NJ	May 9, 2001
Rep. Honda, Michael M. [D-CA-15]	D · CA	May 9, 2001
Rep. Issa, Darrell E. [R-CA-48]	R · CA	May 9, 2001
Rep. Lee, Barbara [D-CA-9]	D · CA	May 9, 2001
Rep. Nethercutt, George R., Jr. [R-WA-5]	$R \cdot WA$	May 9, 2001
Rep. Tauscher, Ellen O. [D-CA-10]	D · CA	May 9, 2001
Rep. Thurman, Karen L. [D-FL-5]	$D \cdot FL$	May 9, 2001
Rep. Wamp, Zach [R-TN-3]	$R \cdot TN$	May 9, 2001
Rep. Bono, Mary [R-CA-44]	$R \cdot CA$	May 14, 2001
Rep. Larson, John B. [D-CT-1]	$D \cdot CT$	May 14, 2001
Rep. Spratt, John M., Jr. [D-SC-5]	$D \cdot SC$	May 14, 2001
Rep. Crowley, Joseph [D-NY-7]	$D \cdot NY$	May 15, 2001
Rep. Morella, Constance A. [R-MD-8]	$R \cdot MD$	May 15, 2001
Rep. Olver, John W. [D-MA-1]	$D\cdotMA$	May 15, 2001
Rep. Woolsey, Lynn C. [D-CA-6]	D · CA	May 15, 2001
Rep. Andrews, Robert E. [D-NJ-1]	D · NJ	May 16, 2001
Rep. Ehlers, Vernon J. [R-MI-3]	$R \cdot MI$	May 16, 2001
Rep. Frelinghuysen, Rodney P. [R-NJ-11]	$R \cdot NJ$	May 16, 2001
Rep. Matsui, Robert T. [D-CA-5]	D · CA	May 16, 2001
Rep. Payne, Donald M. [D-NJ-10]	$D \cdot NJ$	May 16, 2001
Rep. Capuano, Michael E. [D-MA-8]	D · MA	May 21, 2001
Rep. Norwood, Charles W. [R-GA-10]	$R \cdot GA$	May 21, 2001
Rep. Weiner, Anthony D. [D-NY-9]	$D \cdot NY$	May 21, 2001
Rep. Baldwin, Tammy [D-WI-2]	D · WI	May 24, 2001
Rep. Shimkus, John [R-IL-20]	$R \cdot IL$	May 24, 2001
Rep. Simpson, Michael K. [R-ID-2]	$R \cdot ID$	May 24, 2001
Rep. Barcia, James A. [D-MI-5]	D · MI	Jun 5, 2001
Rep. Berman, Howard L. [D-CA-26]	D · CA	Jun 5, 2001
Rep. Frank, Barney [D-MA-4]	D · MA	Jun 5, 2001
Rep. Lampson, Nick [D-TX-9]	$D \cdot TX$	Jun 5, 2001
Rep. Udall, Mark [D-CO-2]	D · CO	Jun 5, 2001

Cosponsor	Party / State	Role	Date Joined
Rep. Capps, Lois [D-CA-22]	D · CA		Jun 7, 2001
Rep. Lantos, Tom [D-CA-12]	D · CA		Jun 7, 2001
Rep. Stark, Fortney Pete [D-CA-13]	D · CA		Jun 7, 2001
Rep. Smith, Christopher H. [R-NJ-4]	$R \cdot NJ$		Jun 14, 2001
Rep. Schiff, Adam B. [D-CA-27]	D · CA		Jun 25, 2001
Rep. Rehberg, Dennis R. [R-MT-At Large]	$R \cdot MT$		Jul 11, 2001
Rep. Pascrell, Bill, Jr. [D-NJ-8]	D · NJ		Mar 13, 2002

#### **Committee Activity**

Committee	Chamber	Activity	Date
Science, Space, and Technology Committee	House	Referred to	May 14, 2001

## **Subjects & Policy Tags**

**Policy Area:** 

Energy

#### **Related Bills**

No related bills are listed.

**Summary** (as of May 9, 2001)

Fusion Energy Sciences Act of 2001 - Instructs the Secretary of Energy to: (1) develop a plan for U.S. construction of a magnetic fusion burning plasma experiment; (2) request a plan review by the National Academy of Sciences and transmit the plan and review to Congress; and (3) develop and transmit to Congress a plan for the Fusion Energy Sciences Program and for the magnetic fusion burning plasma experiment.

Authorizes the Secretary to develop a plan for U.S. participation in an international burning plasma experiment: (1) whose construction is highly likely; and (2) where Federal participation is cost effective relative to the cost and scientific benefits of a domestic experiment.

#### **Actions Timeline**

- May 14, 2001: Referred to the Subcommittee on Energy.
- May 9, 2001: Introduced in House
- May 9, 2001: Introduced in House
- May 9, 2001: Referred to the House Committee on Science.