

Date: July 21, 2004

**Measures Under the Jurisdiction of the
Committee on Science - 108th Congress
Which Were Reported/Discharged, Passed the House,
Committed to Conference, Or Enacted**

H.Con.Res. 189, Celebrating the 50th anniversary of the International Geophysical Year (IGY) and supporting an International Geophysical Year-2 (IGY-2) in 2007-2008.

--Solely referred to the Committee on Science: May 21, 2003.
--Committee on Science ordered the measure reported, as amended, by a voice vote: February 4, 2004.
--Committee on Science filed H.Rept. 108-422: February 18, 2004.
--Passed House/Suspension by: Y-420; N-3; Roll Call No. 83: March 24, 2004.
--Received in the Senate and referred to the Senate Committee on Commerce, Science, and Transportation: March 25, 2004.

H.Con.Res. 279, 30th Anniversary of the American Association for the Advancement of Science Congressional Science and Engineering Fellowship Program.

--Solely referred to the Committee on Science: September 15, 2003.
--Committee on Science ordered the measure reported, without amendment, by a voice vote: October 16, 2003.
--Passed House/Suspension by a voice vote: October 28, 2003.
--Received in the Senate and referred to the Senate Committee on Judiciary: October 29, 2003.

H.Con.Res. 301, Supporting the goals and ideals of the World Year of Physics. – (See S.Con.Res. 121, Senate companion measure.)

--Referred to the Committee on Science: October 15, 2003.
--Committee on Science discharged: July 7, 2004.
--Passed House/Suspension by a voice vote: July 7, 2004.
--Received in the Senate and held at the desk: July 8, 2004.

H.J.Res. 57, Expressing the sense of the Congress in recognition of the contributions of the seven Columbia astronauts by supporting establishment of a Columbia Memorial Space Science Learning Center.

--Solely referred to the Committee on Science: May 22, 2003.
--Committee on Science discharged: March 3, 2004.

H.Res. 222, Commending those individuals who contributed to the debris

collection effort following the Space Shuttle Columbia accident.

- Solely referred to the Committee on Science: May 7, 2003.
- Committee on Science discharged: May 13, 2003.
- Passed House/Suspension by: Y-411; N-0; Roll Call No. 185: May 13, 2003.

H.Res. 395, National Chemistry Week.

- Solely referred to the Committee on Science: October 10, 2003.
- Committee on Science ordered the measure reported, without amendment, by a voice vote: October 16, 2003.
- Passed House/Suspension by a voice vote: October 28, 2003.

H.Res. 490, Commending the achievements of the National Aeronautics and Space Administration, the Jet Propulsion Laboratory, and Cornell University in conducting the Mars Exploration Rover Mission.

- Solely referred to the Committee on Science: January 20, 2004.
- Committee on Science discharged: January 21, 2004.
- Passed House/Suspension by: Y-389; N-0; Roll Call No. 4: January 21, 2004.

H.Res. 723, Recognizing the 35th Anniversary of the Apollo 11 Lunar Landing – (July 20, 1969).

- Referred to the Committee on Science: July 19, 2004.
- Committee on Science discharged: July 20, 2004.
- Suspension calendar - House debated H.Res. 723: July 20, 2004.
- Passed House/Suspension by: Y-416; N-0; Roll Call No. 402: July 21, 2004.

H.R. 6, Energy Policy Act of 2003. (Provisions of H.R. 238, Energy Research, Development, Demonstration, and Commercial Application Act of 2003 and H.R. 1644, Energy Policy Act of 2003 were incorporated into H.R. 6.)

- Referred to the Committee on Energy and Commerce, and in addition to the Committees on Science, Ways and Means, Resources, Education and the Workforce, Transportation and Infrastructure, Financial Services, and Agriculture: April 7, 2003.
- Committees of referral discharged: April 11, 2003.
- H.Res. 189 outlined the provisions for House consideration of H.R. 6 including amendments to be offered to the bill.
- Passed House, as amended, by--Y-247; N-175; Roll Call No. 145: April 11, 2003.
- Received in the Senate and held at the Desk: April 29, 2003.
- Senate passed H.R. 6, as amended, by: Y-84; N-14; Roll Call No. 317: July 31, 2003.
- Senate insisted on its amendment and requested a conference: July 31, 2003.
- House disagreed with the Senate amendment and agreed to a conference: September 4, 2003:
- Committee of Conference filed H.Rept. 108-375: November 17, 2003.
- House agreed to the conference report by Y-246; N-180; Roll Call No. 630—clearing the measure for the Senate: November 18, 2003.
- Senate considered the conference report: November 19, 20, 21, 2003.

H.R. 238, Energy Research, Development, Demonstration, and Commercial Application Act of 2003. (Provisions of H.R. 238 were incorporated into H.R. 6, Energy Policy Act of 2003.)

- Referred to the Committee on Science, and in addition to the Committee on Resource: January 8, 2003.
- Committee on Science ordered the measure reported, as amended, by a voice vote: April 2, 2003.
- Committee on Science filed – H.Rept. 108-128, Pt. 1: May 22, 2003.
- Provisions of H.R. 238 were incorporated into H.R. 6, Energy Policy Act of 2003.
- See H.R. 6 , Energy Policy Act of 2003 for further legislative action.

H.R. 766, Nanotechnology Research and Development Act of 2003.
(See S. 189, 21st Century Nanotechnology Research and Development Act, Senate companion measure.)

--Solely referred to the Committee on Science: February 13, 2003.
--Committee on Science ordered the measure reported, as amended, by a voice vote: May 1, 2003
--Committee on Science filed – H.Rept. 108-89: May 6, 2003
--Passed House, as amended, by Y-405; N-19; Roll Call No. 167: May 7, 2003.
--Received in the Senate and referred to the Senate Committee on Commerce, Science, and Transportation: May 8, 2003.
--**See S. 189, 21st Century Nanotechnology Research and Development Act – P.L. 108-153 for further legislative action.**

H.R. 912, Charles ‘Pete’ Conrad Astronomy Awards Act.

--Solely referred to the Committee on Science: February 25, 2003.
--Subcommittee on Space and Aeronautics ordered the measure reported, without amendment, to the Full Committee by a voice vote: October 8, 2003.
--Committee on Science ordered the measure reported, as amended, by a voice vote: February 4, 2004.
--Committee on Science filed H.Rept. 108-418: February 11, 2004.
--Passed House/Suspension, as amended, by: Y-404; N-1; Roll Call No. 35: March 3, 2004.
--Received in the Senate and referred to the Senate Committee on Commerce, Science, and Transportation: March 4, 2004.

H.R. 1081, Aquatic Invasive Species Research Act.

--Referred to the Committee on Science, and in addition to the Committees on Transportation and Infrastructure, Resources, and House Administration: March 5, 2003.
--Committee on Science ordered the measure reported, as amended, by a voice vote: June 4, 2003.
--Committee on Science filed H.Rept. 108-324, Pt. 1: October 20, 2003.
--Referral to the Committees on Transportation and Infrastructure, Resources, and House Administration extended until April 2, 2004: January 31, 2004.
--Discharged by the Committees of referral: April 2, 2004.

H.R. 1085, NASA Flexibility Act of 2003. (See S. 610, NASA Workforce Flexibility Act of 2003, House companion measure.)

--Referred to the Committee on Science, and in addition to the Committee on Government Reform: March 5, 2003.
--Committee on Science ordered the measure reported, as amended, by a roll call vote – Y-21; N-14: July 22, 2003.
--Committee on Science filed H.Rept. 108-244, Pt.1: August 4, 2003.
--Committee on Government Reform discharged the measure: August 4, 2003.
--See S. 610, NASA Flexibility Act of 2003 for further legislative action.

H.R. 1118, Staffing for Adequate Fire and Emergency Response Firefighters Act of 2003.

--A modified version of H.R. 1118, Staffing for Adequate Fire and Emergency Response Firefighters Act of 2003 was incorporated into Sec. 1057 of H.Rept. 108-354, the conference report filed on H.R. 1588, National Defense Authorization Act, FY 2004.

--See H.R. 1588, National Defense Authorization Act, FY 2004 – P.L. 108-136 for further legislative action.

H.R. 1292, Remote Sensing Applications Act of 2004. – (See S. 2151, Remote Sensing Applications Act of 2004, Senate companion measure.)

--Solely referred to the Committee on Science: March 13, 2003.

--Subcommittee on Space and Aeronautics ordered the measure reported, without amendment, to the Full Committee by a voice vote: October 8, 2003.

--Committee on Science ordered the measure reported, as amended, by a voice vote: February 4, 2004.

--Committee on Science filed H.Rept. 108-423: February 18, 2004.

H.R. 1297, Columbia Orbiter Memorial Act. – (S. 628, Senate companion measure.) (Also see Title III of P.L. 108-11, Emergency Wartime Supplemental Appropriations Act, 2003.)

--Referred to the Committee on Veterans' Affairs, and in addition to Science: March 13, 2003.

--Committee on Science ordered the measure reported, without amendment, by a voice vote: March 26, 2003.

--Committee on Veterans' Affairs ordered the measure reported, in the nature of a substitute, by unanimous consent: April 3, 2003.

--Committee on Veterans' Affairs filed – H.Rept. 108-62, Pt. 1: April 8, 2003.

--Committee on Science discharged the measure: April 8, 2003.

--Provisions of H.R. 1297 were incorporated into Title III of H.R. 1559, Emergency Wartime Supplemental Appropriations Act, 2003 which was signed by the President and became P.L. 108-11: April 16, 2003.

H.R. 1588, National Defense Authorization Act, FY 2004. - (A modified version of H.R. 1118, Staffing for Adequate Fire and Emergency Response Firefighters Act of 2003 was incorporated into H.R. 1588.) - Senate companion measure is S. 1050, National Defense Authorization Act, FY 2004.

--Referred to the Committee on Armed Services: April 3, 2003.

--Committee on Armed Services ordered the measure reported, as amended, by: Y-58; N-2: May 14, 2003.

--Committee on Armed Services filed: H.Rept. 108-106: May 16, 2003.

--Passed House, as amended, by Y-361; N-68; Roll Call No. 221: May 22, 2003.

--Received in the Senate: June 2, 2003.

--Passed Senate, as amended: June 4, 2003.

--Committee of Conference filed – H.Rept. 108-354: November 7, 2003.

(A modified version of H.R. 1118, Staffing for Adequate Fire and Emergency Response Firefighters Act of 2003 was incorporated into Sec. 1057 of H.Rept. 108-354, the conference report filed on H.R. 1588.)

--House agreed to the conference report by Y-362; N-40; P-2; Roll Call No. 617—clearing the measure for the Senate: November 7, 2003.

--Senate agreed to the conference report by Y-95; N-3; Roll Call No. 447—clearing the measure for the President: November 12, 2003.

--Presented to the President for signature: November 24, 2003.

--***Signed by the President and became P.L. 108-136: November 24, 2003.***

H.R. 1644, Energy Policy Act of 2003. (Provisions of H.R. 1644 were incorporated into H.R. 6, Energy Policy Act of 2003.)

--Referred to the Committee on Energy and Commerce, and in addition to the Committees on Science, Resources, Education and the Workforce, and Transportation and Infrastructure: April 7, 2003.

--Committee on Energy and Commerce ordered the measure reported, as amended, by--Y-36; N-17: April 3, 2003.

--Committee on Energy and Commerce filed – H.Rept. 108-65, Pt. 1: April 8, 2003.

--Referral to the Committees on Science, Resources, Education and the Workforce, Transportation and Infrastructure, Judiciary, and Government Reform extended to not later than April 9, 2003: April 8, 2003.

--Committees of referral discharged: April 9, 2003.

--Provisions of H.R. 1644 were incorporated into H.R. 6, Energy Policy Act of 2003.

--See H.R. 6, Energy Policy Act of 2003 for further legislative action.

H.R. 1836, Civil Service and National Security Personnel Improvement Act.

--Referred to the Committee on Government Reform, and in addition to the Committees on Armed Services, Science: April 29, 2003.

--Committee on Government Reform filed H.Rept. 108-116, Pt. 1: May 19, 2003.

--Committee on Science discharged: July 25, 2003.

--Committee on Armed Services discharged: July 25, 2003.

--Referred to the Committee on Ways and Means: June 3, 2003.

--Committee on Ways and Means discharged: July 25, 2003.

H.R. 1856, Harmful Algal Bloom and Hypoxia Research Amendments Act of 2003. (See S. 247, Harmful Algal Bloom and Hypoxia Amendments Act of 2003, Senate companion measure.)

--Referred to the Committee on Science, and in addition to the Committee on Resources: April 29, 2003.

--Committee on Science ordered the measure reported, as amended, by a voice vote: July 22, 2003.

--Committee on Science filed H.Rept. 108-326, Pt. 1: October 24, 2003.

--Referral to the Committees on Transportation and Infrastructure and Resources extended until April 2, 2004: January 31, 2004.

--Committees of referral discharged: April 2, 2004.
--Passed House/Suspension, as amended, by a voice vote: July 7, 2004.
--Received in the Senate and read twice and referred to the Senate Committee on Commerce, Science, and Transportation: July 8, 2004.

H.R. 2115, Vision 100-Century of Aviation Reauthorization Act.

--Referred to the Committee on Transportation and Infrastructure: May 15, 2003.
--Committee on Transportation and Infrastructure ordered the measure reported, as amended, by a voice vote: May 21, 2003.
--Committee on Transportation and Infrastructure filed H.Rept. 108-143: June 6, 2003.
--Passed House, as amended, by: Y-418; N-8; Roll Call No. 264: June 11, 2003.
--Passed Senate, as amended, by: Y-94; N-0; Roll Call No. 225: June 12, 2003.
--Committee of Conference filed H.Rept. 108-240: July 25, 2003.
--House passed H.Res. 377, to recommit the conference report to accompany H.R. 2115 to the committee of conference: October 28, 2003.
--Committee of Conference filed H.Rept. 108-334: October 29, 2003.
--House agreed to the conference report by: Y-211; N-207, Roll Call No. 592—clearing the measure for the Senate: October 30, 2003.
--Senate agreed to the conference report by a voice vote—clearing the measure for the President: November 21, 2003.
--Presented to the President for signature: December 2, 2003.
--Signed by the President and became P.L. 108-176: December 12, 2003.

H.R. 2450, Human Space Flight Independent Investigation Commission Act of 2003.

--Solely referred to the Committee on Science: June 12, 2003.
--Subcommittee on Space and Aeronautics ordered the measure reported, as amended, to the Full Committee by a voice vote: October 8, 2003.

H.R. 2584, Conveyance of NOAA Vessel to Utrok Atoll.

--Referred to the Committee on Resources: June 24, 2003.
--Committee on Resources ordered the measure reported, without amendment, by a voice vote: October 29, 2003.
--Committee on Resources filed H.Rept. 108-378: November 18, 2003.
--Passed House/Suspension, as amended, by a voice vote: November 21, 2003.
--Received in the Senate and referred to the Senate Committee on Energy and Natural Resources: December 9, 2003.
--Discharged by the Senate Committee on Energy and Natural Resources: February 27, 2004.
--Referred to the Senate Committee on Commerce, Science, and Transportation: February 27, 2004.
--Discharged by the Senate Committee on Commerce, Science, and Transportation: March 24, 2004.

--Passed Senate, as amended, by Unanimous Consent: March 24, 2004.
--Received in the House and held at the desk: March 25, 2004.
--Passed House/Suspension – agreed to Senate amendments by: Y-379; N-1;
Roll Call No. 94: March 29, 2004.
--Signed by the President and became P.L. 108-219: April 13, 2004.

H.R. 2608, National Earthquake Hazards Reduction Program Reauthorization Act of 2003.

--Referred to the Committee on Science, and in addition to the Committee on Resources: June 26, 2003.
--Committee on Science ordered the measure reported, as amended, by a voice vote: July 22, 2003.
--Committee on Science filed H.Rept. 108-246, Pt. 1: August 14, 2003.
--Committee on Resources discharged: August 14, 2003.
--Passed House/Suspension, as amended, by a voice vote: October 1, 2003.
--Received in the Senate and referred to the Senate Committee on Commerce, Science, and Transportation: October 2, 2003.

H.R. 2692, United States Fire Administration Authorization Act of 2003. (See S. 1152, United States Fire Administration Reauthorization Act of 2003, Senate companion measure.)

--Solely referred to the Committee on Science: July 10, 2003.
--Committee on Science ordered the measure reported, as amended, by a voice vote: July 22, 2003.
--Committee on Science filed H.Rept. 108-245: August 4, 2003.
--See S. 1152, United States Fire Administration Reauthorization Act of 2003 for further legislative action.

H.R. 2734, Federal Aviation Administration Research and Development Reauthorization Act. (Provisions of H.R. 2734 were incorporated into H.R. 2115, Vision 100-Century of Aviation Reauthorization Act.)

--Solely referred to the Committee on Science: July 15, 2003.
--Committee on Science ordered the measure reported, as amended, by a voice vote: July 22, 2003.
--Committee on Science filed H.Rept. 108-405, Pt. 1: December 8, 2003.
--Provisions of H.R. 2734 were incorporated into H.R. 2115, Vision 100-Century of Aviation Reauthorization Act.
--See H.R. 2115, Vision 100-Century of Aviation Reauthorization Act for further legislative action.

H.R. 2801, Minority Serving Institution Digital and Wireless Technology Opportunity Act of 2003.

--Referred to the Committee on Science, and in addition to the Committee on Education and the Workforce: July 21, 2003.
--Committee on Science ordered the measure reported, as amended, by a voice vote: July 22, 2003.

--Committee on Science filed H.Rept. 108-xxx. **(PENDING)**

H.R. 3245, Commercial Space Act of 2003. (See H.R. 3752, Commercial Space Launch Amendments Act of 2004.)

--Solely referred to the Committee on Science: October 2, 2003.
--Subcommittee on Space and Aeronautics ordered the measure reported, without amendment, to the Full Committee by a voice vote: October 8, 2003.
--See H.R. 3752, Commercial Space Launch Amendments Act of 2004 for further legislative action.

H.R. 3266, Faster and Smarter Funding for First Responders Act of 2004.

--Referred to the Select Committee on Homeland Security, and in addition the Committees on Transportation and Infrastructure, Judiciary, and Energy and Commerce: October 8, 2003.
--Select Committee on Homeland Security ordered the measure reported, as amended, by: Y-37; N-0: March 17, 2004.
--Select Committee on Homeland Security filed H.Rept. 108-460, Pt. 1: April 2, 2004.
--Sequentially referred to the Committee on Science: April 2, 2004.
--Committee on Science discharged: April 2, 2004.
--Committees on Transportation and Infrastructure, Judiciary, and Energy and Commerce were granted an extension for further consideration of the measure until June 7, 2004: April 2, 2004.
--Committee on Energy and Commerce filed H.Rept. 108-460, Pt. II: June 14, 2004.
--Committee on Transportation and Infrastructure filed H.Rept. 108-460, Part III: June 21, 2004.
--Committee on Judiciary filed H.Rept. 108-460, Part IV: June 21, 2004.

H.R. 3389, To amend the Stevenson-Wydler Technology Innovation Act of 1980 to permit Malcolm Baldrige National Quality Awards to be made to nonprofit organizations.

--Solely referred to the Committee on Science: October 29, 2003.
--Subcommittee on Environment, Technology, and Standards discharged: February 2, 2004.
--Committee on Science ordered the measure reported, without amendment, by a voice vote: February 4, 2004.
--Committee on Science filed H.Rept. 108-419: February 11, 2004.
--Passed House/Suspension, without amendment, by: Y-408; N-0; Roll Call No. 36: March 3, 2004.
--Received in the Senate and referred to the Senate Committee on Commerce, Science, and Transportation: March 4, 2004.

H.R. 3550, Transportation Equity Act: A Legacy for Users. (See S. 1072, Senate companion measure.)

--Referred to the Committee on Transportation and Infrastructure:

November 20, 2003.

--Committee on Transportation and Infrastructure ordered the measure reported, as amended, by a voice vote: March 24, 2004.

--Committee on Transportation and Infrastructure filed H.Rept. 108-452, Pt. 1: March 29, 2004.

--Referred to the Committees on Education and Workforce, Energy and Commerce, Judiciary, Resources, and Science: March 29, 2004.

--Discharged by the Committees of referral: March 29, 2004.

--Passed House, amended, by: Y-357; N-65; Roll Call No. 114: April 2, 2004.

--Received in the Senate: April 8, 2004.

--Passed Senate, after striking all after the enacting clause and inserting in lieu thereof the text of S. 1072, amended: May 19, 2004.

--Senate appointed conferees: May 20, 2004.

--House appointed conferees: June 3, 2004.

--Conference held: June 9; June 23; July 7, 2004

H.R. 3551, Surface Transportation Research and Development Act of 2004.

--Referred to the Committee on Science, and in addition to the Committee on Transportation and Infrastructure: November 20, 2003.

--Subcommittee on Environment, Technology, and Standards ordered the measure reported, as amended, to the Full Committee by a voice vote: January 28, 2004.

--Committee on Science ordered the measure reported, as amended, by a voice vote: February 4, 2004.

--Committee on Science filed H.Rept. 108-xxx: **(PENDING)**

H.R. 3598, Manufacturing Technology Competitiveness Act of 2004

--Solely referred to the Committee on Science: November 21, 2003.

--Subcommittee on Environment, Technology, and Standards ordered the measure reported, as amended, to the Full Committee by a voice vote: March 25, 2004.

--Committee on Science ordered the measure reported, as amended, by a voice vote: June 16, 2004.

--Committee on Science filed H.Rept. 108-581: July 1, 2004.

--Passed House, as amended, by a voice vote: July 9, 2004.

--Received in the Senate and referred to the Senate Committee on Commerce, Science, and Transportation: July 12, 2004.

H.R. 3752, Commercial Space Launch Amendments Act of 2004. - See H.R. 3245, Commercial Space Act of 2003.) – (Also see S. 1260, Commercial Space Transportation Act of 2003, Senate companion measure.)

--Solely referred to the Committee on Science: February 3, 2004.

--Committee on Science ordered the measure reported, as amended, by a voice vote: February 4, 2004.

--Committee on Science filed H.Rept. 108-429: March 1, 2004.

--Passed House, as amended, by: Y-402; N-1; Roll Call No. 39: March 4, 2004.
--Received in the Senate and referred to the Senate Committee on Commerce, Science, and Transportation: March 8, 2004.

H.R. 3890, To reauthorize the Steel and Aluminum Energy Conservation and Technology Competitiveness Act of 1988

--Solely referred to the Committee on Science: March 4, 2004.
--Subcommittee on Energy ordered the measure reported, as amended, to the Full Committee by a voice vote: June 15, 2004.
--Committee on Science ordered the measure reported, as amended, by a voice vote: June 16, 2004.
--Committee on Science filed H.Rept. 108-579: July 1, 2004.
--Passed House/Suspension, as amended, by a voice vote: July 7, 2004.
--Received in the Senate and read twice and referred to the Senate Committee on Energy and Natural Resources: July 8, 2004.

H.R. 3966, ROTC and Military Recruiter Equal Access to Campus Act of 2004

--Referred to the Committee on Armed Services and the Committee on Education and the Workforce: March 12, 2004.
--Committee on Armed Services ordered the measure reported, as amended, by a voice vote: March 17, 2004.
--Committee on Armed Services filed H.Rept. 108-443, Pt. 1: March 23, 2004.
--Committee on Science exchanged letters with Armed Services regarding Section 5 of the bill, and waived the right to a referral of H.R. 3966: March 22, 2004.
--Committee on Education and the Workforce discharged: March 23, 2004.
--Passed House, without amendment, by: Y-343; N-81; Roll Call No. 101: March 30, 2004.
--Received in the Senate and referred to the Senate Committee on Armed Services: March 31, 2004.
--Provisions of H.R. 3966 were incorporated into H.R. 4200, the National Defense Authorization Act, FY 2005.
--See H.R. 4200 for further legislative action.

H.R. 3970, Green Chemistry Research and Development Act of 2004

--Solely referred to the Committee on Science: March 16, 2004.
--Committee on Science ordered the measure reported, as amended, by a voice vote: April 1, 2004.
--Committee on Science filed H.Rept. 108-462: April 14, 2004.
--Passed House/Suspension, as amended, by Y-402; N-14; Roll Call No. 121: April 21, 2004.
--Received in the Senate and referred to the Senate Committee on Commerce, Science, and Transportation: April 22, 2004.

H.R. 3980, National Windstorm Impact Reduction Act of 2004

--Referred to the Committee on Science and to the Committee on Transportation and Infrastructure: March 17, 2004.
--Committee on Science ordered the measure reported, as amended, by a voice vote: March 31, 2004.
--Committee on Science filed H.Rept. 108-575, Pt. 1: June 28, 2004.
--Committee on Transportation and Infrastructure discharged: June 28, 2004.
--Passed House/Suspension, as amended, by: Y-387; N-26; Roll Call No. 338: July 8, 2004.
--Received in the Senate and referred to the Senate Committee on Commerce, Science, and Transportation: July 12, 2004.

H.R. 4030, Congressional Medal for Outstanding Contributions in Math and Science Education Act of 2004

--Solely referred to the Committee on Science: March 25, 2004.
--Committee on Science ordered the measure reported, as amended, by a voice vote: March 31, 2004.
--Committee on Science filed H.Rept. 108-465: April 20, 2004.
--Passed House/Suspension, as amended, by Y-411; N-7; Roll Call No. 122: April 21, 2004.
--Received in the Senate and referred to the Senate Committee on Health, Education, Labor, and Pensions: April 22, 2004.

H.R. 4200, National Defense Authorization Act, FY 2005 – (See S. 2400, Senate companion measure.)

--Committee on Armed Services filed: H.Rept. 108-491: May 14, 2004.
--Passed House, as amended, by Y-391; N-34; Roll Call No. 206: May 20, 2004.
--Received in the Senate, read twice, placed on the calendar: May 21, 2004.
--Passed Senate, after striking all after the enacting clause and inserting the text of S. 2400, amended: June 23, 2004. (See S. 2400.)
--Senate appointed conferees: June 24, 2004.
--House appointed conferees: (Pending)

H.R. 4218, High-Performance Computing Revitalization Act of 2004

--Solely referred to the Committee on Science: April 27, 2004.
--Committee on Science ordered the measure reported, without amendment, by a voice vote: June 16, 2004.
--Committee on Science filed H.Rept. 108-580: July 1, 2004.
--Passed House/Suspension, as amended, by a voice vote: July 7, 2004.
--Received in the Senate and read twice and referred to the Committee on Commerce, Science, and Transportation: July 8, 2004.

H.R. 4516, Department of Energy High-End Computing Revitalization Act of 2004.

--Solely referred to the Committee on Science: June 4, 2004.
--Subcommittee on Energy ordered the measure reported, as amended, to the Full Committee by a voice vote: June 15, 2004.
--Committee on Science ordered the measure reported, as amended, by a voice vote: June 16, 2004.
--Committee on Science filed H.Rept. 108-578: July 1, 2004.
--Passed House/Suspension, as amended, by a voice vote: July 7, 2004.
--Received in the Senate and read twice and referred to the Committee on Energy and Natural Resources: July 8, 2004.

S.Con.Res. 107, Recognizing the significance of the 30th Anniversary of the American Association for the Advancement of Science Congressional Science and Engineering Fellowship Program

--Introduced in the Senate and agreed to without amendment by unanimous consent: May 12, 2004.
--Received in the House and held at the desk: May 13, 2004.

S.Con.Res. 121, Supporting the goals and ideals of the World Year Physics.

- See H.Con.Res. 301, House companion measure.

--Referred to the Senate Committee on Energy and Natural Resources: July 8, 2004.

S. 189, 21st Century Nanotechnology Research and Development Act. (See H.R. 766, Nanotechnology Research and Development Act of 2003, House companion measure.)

--Referred to the Senate Committee on Commerce, Science, and Transportation: January 16, 2003.
--Senate Committee on Commerce, Science, and Transportation ordered the measure reported, as amended, by a voice vote: June 19, 2003.
--Senate Committee on Commerce, Science, and Transportation filed – S.Rept. 108-147: September 15, 2003.
--Passed Senate, amended, by a voice vote: November 18, 2003.
--Passed House, without amendment, by a voice vote: November 20, 2003—clearing the measure for the President.
--Presented to the President for signature: November 25, 2003.
--Signed by the President and became P.L. 108-153: December 3, 2003.

S. 247, Harmful Algal Bloom and Hypoxia Amendments Act of 2003. (See H.R. 1856, Harmful Algal Bloom and Hypoxia Research Amendments Act of 2003, House companion measure.)

--Referred to the Senate Committee on Commerce, Science, and Transportation: January 29, 2003.

--Senate Committee on Commerce, Science, and Transportation ordered the measure reported, with an amendment in the nature of a substitute, by a voice vote: June 19, 2003.

--Senate Committee on Commerce, Science, and Transportation filed S. Rept. 108-125: August 26, 2003.

--Passed Senate, as amended, by a voice vote: October 28, 2003.

--Received in the House and held at the desk: October 29, 2003.

S. 610, NASA Workforce Flexibility Act of 2004. (See H.R. 1085, NASA Flexibility Act of 2003, House companion measure.)

--Referred to the Senate Committee on Governmental Affairs: March 13, 2003.

--Senate Committee on Governmental Affairs ordered the measure reported, as amended, by a voice vote: June 17, 2003.

--Senate Committee on Governmental Affairs filed S.Rept. 108-113--see star print version: July 28, 2003.

--Passed Senate, as amended, by a voice vote: November 24, 2003.

--Received in the House and held at the desk: November 25, 2003.

--Passed House, without amendment, by a voice vote—clearing the measure for the President: January 28, 2004.

[H.Con.Res. 354, A concurrent resolution to correct technical errors in the enrollment of the bill S. 610.

--Passed House: February 3, 2004.

--Passed Senate: February 10, 2004.]

--Signed by the President and became P.L. 108-201: February 24, 2004.

S. 1050, National Defense Authorization Act, FY 2004. (House companion measure is H.R. 1588, National Defense Authorization Act, FY 2004.)

--Passed Senate, as amended, by Y-98; N-1; Roll Call No. 194.

--See H.R. 1588, National Defense Authorization Act, FY 2004 - P.L. 108-136 for further legislative action.

S. 1072, Safe, Accountable, Flexible, and Efficient Transportation Equity Act of 2003. (See H.R. 3550, Transportation Equity Act: A Legacy for Users, House companion measure.)

--Referred to the Senate Committee on Environment and Public Works: May 15, 2003.

--Senate Committee on Environment and Public Works ordered the measure reported, as amended, by a voice vote: November 12, 2003.

--Senate Committee on Environment and Public Works filed H.Rept. 108-222: January 9, 2004.

--Passed Senate, as amended, by Y-76; N-21; Roll Call No. 14: February 12, 2004.

--See H.R. 3550, Transportation Equity Act: A Legacy for Users for further legislative action.

S. 1152, United States Fire Administration Reauthorization Act of 2003.

(See H.R. 2692, United States Fire Administration Authorization Act of 2003, House companion measure.)

--Referred to the Senate Committee on Commerce, Science, and Transportation: May 23, 2003.

--Senate Committee on Commerce, Science, and Transportation ordered the measure reported, as amended, by a voice vote: June 19, 2003.

--Senate Committee on Commerce, Science, and Transportation filed S.Rept. 108-126: August 26, 2003.

--Passed Senate, as amended, by a voice vote: November 20, 2003.

--Passed House/Suspension, without amendment, by a voice vote—clearing the measure for the President: November 21, 2003.

--Signed by the President and became P.L. 108-169: December 6, 2003.

S. 1164, Abrupt Climate Change Research Act of 2003.

--Referred to the Senate Committee on Commerce, Science, and Transportation: June 2, 2003.

--Senate Committee on Commerce, Science, and Transportation ordered the measure reported, without amendment, by a voice vote: March 9, 2004.

S. 1260, Commercial Space Transportation Act of 2003. (See H.R. 3752, Commercial Space Launch Amendments Act of 2004, House companion measure.)

--Referred to the Senate Committee on Commerce, Science, and Transportation: June 13, 2003.

--Senate Committee on Commerce, Science, and Transportation ordered the measure reported, without amendment, by a voice vote: July 24, 2003.

--Senate Committee on Commerce, Science, and Transportation filed S.Rept. 108-111: July 24, 2003.

S. 2151, Remote Sensing Applications Act of 2004. (See H.R. 1292, Remote Sensing Applications Act of 2004, House companion measure.)

--Referred to the Senate Committee on Commerce, Science, and Transportation: March 1, 2004.

S. 2400, National Defense Authorization Act, FY 2005. (See H.R. 4200, House companion measure.)

--Passed Senate, as amended, by Y-97; N-0; Roll Call No. 146: June 23, 2004.

(Note: Provisions of the Science Committee bill, H.R. 4107, Assistance to Firefighters Grant Reauthorization Act of 2004, were incorporated into S. 2400 as Title XXXV—Assistance to Firefighters.)

--Senate then passed H.R. 4200, after striking all after the enacting clause and inserting the text of S. 2400, amended: June 23, 2004.

--Senate requested a conference with the House and appointed conferees: June 24, 2004.

--See H.R. 4200, National Defense Authorization Act, FY 2005 for further legislative action.

S. 2411, Assistance to Firefighters Act of 2004

--Introduced and referred to the Senate Committee on Commerce, Science, and Transportation: May 11, 2004.