

HOUSE AMENDMENT TO S. 2012 (Rules Committee Print 114-55)

Includes the following measures, as passed by the House, with technical and conforming changes. All other changes noted below.

Division A—North American Energy Security and Infrastructure (Energy and Commerce Committee)

Title I-VII

HR 8 North American Energy Security and Infrastructure Act of 2015 (as passed the House on 12/3/2015) A bill that modernizes energy infrastructure, builds a 21st century energy and manufacturing workforce, bolster America's energy security and diplomacy, and promotes energy efficiency and government accountability, and for other purposes.

Title VIII

H.R. 2080 (as passed the House on 3/14/2016) To reinstate and extend the deadline for commencement of construction of a hydroelectric project involving Clark Canyon Dam.

H.R. 2081 (as passed the House on 3/15/2016) To extend the deadline for commencement of construction of a hydroelectric project involving the Gibson Dam.

H.R.4416 (as passed the House on 3/16/2016) To extend the deadline for commencement of construction of a hydroelectric project involving Jennings Randolph Dam.

H.R. 4434 (as passed the House on 3/16/2016) To extend the deadline for commencement of construction of a hydroelectric project involving Cannonsville Dam.

H.R. 4411 (as passed the House on 3/14/2016) To extend the deadline for commencement of construction of a hydroelectric project involving Gathright Dam.

H.R. 4412 (as passed the House on 3/14/2016) To extend the deadline for commencement of construction of a hydroelectric project involving Flannagan Dam.

Title IX

H.R. 4583, To Promote a 21st Century Energy and Manufacturing Workforce (as passed the House on 2/29/2016): Makes training underrepresented groups for energy and manufacturing-related jobs a national priority; requires the Secretary of Energy to collaborate with the Bureau of Labor Statistics, the Department of Commerce, the Bureau of the Census, and the energy and manufacturing industries to develop a comprehensive understanding of the energy and manufacturing workforce needs and opportunities by state and by region; and establishes a clearinghouse to provide the public with information and resources on training and workforce development organizations

Division B—Resilient Federal Forests (Agriculture Committee)

Title I-IX

HR 2647 Resilient Federal Forests Act of 2015 (as passed by the House on 7/9/15) To expedite under the National Environmental Policy Act of 1969 and improve forest management activities on National Forest System lands, on public lands under the jurisdiction of the Bureau of Land Management, and on tribal lands to return resilience to overgrown, fire-prone forested lands, and for other purposes.

Division C—Natural Resources

Title I

HR 2898 Western Water and American Food Security Act of 2015 (as passed House 7/16/15) provides drought relief for the State of California.

Subtitle A – Adjusting Delta Smelt Management Based on Increased Real-Time Monitoring and Updated Science

Subtitle B – Ensuring Salmonoid Management is Responsive to New Science

Subtitle C – Operation Flexibility and Drought Relief

Subtitle D – CALFED Storage Feasibility Studies

Subtitle E – Water Rights Protections

Subtitle F – Miscellaneous

Subtitle G – Water Supply Permitting Act

Subtitle H – Bureau of Reclamation Project Streamlining

Subtitle I – Accelerated Revenue, Repayment, and Surface Water Storage Enhancement

Subtitle J – Safety of Dams

Subtitle K – Water Rights Protection

Title II

HR 2406 Sportsmen's Heritage and Recreational Enhancement Act of 2015 (as passed House 2/26/16) (minus sections 1003, 1005, 1007, 1021 (which was former Subtitle L – Film Fees) which were revenue provisions identified by Ways and Means; section 1006 is modified per Ways and Means to clarify that the provision only applies to ivory present in the United States)—protects and enhances opportunities for recreational hunting, fishing, and shooting.

Subtitle A – Hunting, Fishing and Recreational Shooting Protection Act

Subtitle B – Target Practice and Marksmanship Training Support Act

Subtitle C – Polar Bear Conservation and Fairness Act

Subtitle D – Recreational Lands Self-Defense Act

Subtitle E – Wildlife and Hunting Heritage Conservation Council Advisory Committee

Subtitle F – Recreational Fishing and Hunting Heritage Opportunities Act

Subtitle G – Farmer and Hunter Protection Act

Subtitle H – Federal Land Transaction Facilitation Act Reauthorization

Subtitle J – African Elephant Conservation and Legal Ivory Possession Act (minus sections 1003, 1005, 1007; section 1006 modified)

Subtitle K – Respect for Treaties and Rights

Subtitle L – State Approval of Fishing Restriction

Subtitle M – Hunting and Recreational Fishing Within Certain National Forests

Subtitle N - Grand Canyon Bison Management Act

Subtitle O – Open Book on Equal Access to Justice

Subtitle P – Utility Terrain Vehicles

Subtitle Q – Good Samaritan Search and Recovery

Subtitle R – Interstate Transportation of Firearms or Ammunition

Subtitle S – Gray Wolves

Subtitle T – Miscellaneous Provisions

Title III

HR 1937 National Strategic and Critical Minerals Production Act of 2015 (as passed the House on 10/22/15) requires the Secretary of the Interior and the Secretary of Agriculture to more efficiently develop domestic sources of the minerals and mineral materials of strategic and critical importance to United States economic and national security and manufacturing competitiveness.

Subtitle A – Development of Domestic Sources of Strategic and Critical Minerals

Subtitle B – Judicial Review of Agency Actions Relating to Exploration and Mine Permits

Subtitle C – Miscellaneous Provisions

Title IV

HR 538 Native American Energy Act (as passed the House 10/8/15) facilitates the development of energy on Indian lands by reducing Federal regulations that impede tribal development of Indian lands.

Title V

HR 404 Northport irrigation early repayment (as passed the House 6/1/15) authorizes early repayment of obligations to the Bureau of Reclamation within the Northport Irrigation District in the State of Nebraska.

Title VI

HR 482 Ocmulgee Mounds National Historical Park Boundary Revision Act of 2016 (as passed the House 3/22/16) redesignates Ocmulgee National Monument in the State of Georgia and revise its boundary.

Title VII

HR 959 Medgar Evers House Study Act (as passed the House 9/16/15) authorizes the Secretary of the Interior to conduct a special resource study of the Medgar Evers House, located in Jackson, Mississippi.

Title VIII

HR 979 (designate "Sky Point") (as passed the House 6/1/15) designates a mountain in the John Muir Wilderness of the Sierra National Forest as 'Sky Point'.

Title IX

HR 984 (Chief Standing Bear Trail study) - amends the National Trails System Act to direct the Secretary of the Interior to conduct a study on the feasibility of designating the Chief Standing Bear National Historic Trail (passed House 4/28/15)

Title X

HR 1289 John Muir National Historic Site Expansion Act (as passed the House 9/16/15) authorizes the Secretary of the Interior to acquire approximately 44 acres of land in Martinez, California, to add to existing historic site.

Title XI

HR 1324 Arapaho National Forest Boundary Adjustment Act of 2015 (as passed the House 4/28/15) adjusts the boundary of the Arapaho National Forest, Colorado.

Title XII

HR 1541 Preservation Research at Institutions Serving Minorities Act (as passed House 11/30/15) amends title 54, United States Code, to make Hispanic-serving institutions eligible for

technical and financial assistance for the establishment of preservation training and degree programs.

Title XIII

HR 1554 Elkhorn Ranch and White River National Forest Conveyance Act of 2015 (as passed the House 9/16/15) requires a land conveyance involving the Elkhorn Ranch and the White River National Forest in the State of Colorado.

Title XIV

HR 1949 National Liberty Memorial Clarification Act of 2015 (as passed the House 9/16/15) provides for the consideration and submission of site and design proposals for the National Liberty Memorial approved for establishment in the District of Columbia.

Title XV

HR 2223 Crags, Colorado Land Exchange Act of 2015 (as passed the House 9/16/15) authorizes, directs, expedites, and facilitates a land exchange in El Paso and Teller Counties, Colorado.

Title XVI

HR 2288 (remove reversionary interest in Rockingham County land) (as passed the House 11/30/15) removes the use restrictions on certain land transferred to Rockingham County, Virginia.

Title XVII

HR 2857 (Coltsville Nat'l Park administration) (as passed the House 3/22/16) facilitates the addition of park administration at the Coltsville National Historical Park.

Title XVIII

HR 2880 Martin Luther King, Jr. National Historical Park Act of 2016 (as passed the House 2/24/16) redesignates the Martin Luther King, Junior, National Historic Site in the State of Georgia.

Title XIX

HR 3004 (extend authorization for Gullah/Geechee Cultural Heritage Act) (as passed the House 2/24/16) amends the Gullah/Geechee Cultural Heritage Act to extend the authorization for the Gullah/Geechee Cultural Heritage Corridor Commission.

Title XX

HR 3036 9/11 Memorial Act (as passed the House 2/9/16) designates the National September 11 Memorial located at the World Trade Center site in New York City, New York, as a national memorial.

Title XXI

HR 3371 Kennesaw Mountain National Battlefield Park Boundary Adjustment Act of 2015 (passed House 2/24/16) adjusts the boundary of the Kennesaw Mountain National Battlefield Park to include the Wallis House and Harriston Hill.

Title XXII

HR 3620 (vehicle access at Delaware Water Gap Nat'l Rec Area) (passed House 2/24/16) amends the Delaware Water Gap National Recreation Area Improvement Act to provide access to certain vehicles serving residents of municipalities adjacent to the Delaware Water Gap National Recreation Area.

Title XXIII

HR 4119 Gulf Islands National Seashore Land Exchange Act of 2016 (passed House 3/22/16) authorizes the exchange of certain land located in Gulf Islands National Seashore, Jackson County, Mississippi, between the National Park Service and the Veterans of Foreign Wars.

Title XXIV

HR 1475 Korean War Veterans Memorial Wall of Remembrance Act of 2016 (as passed the House 2/24/16) authorizes a Wall of Remembrance as part of the Korean War Veterans Memorial and to allow certain private contributions to fund that Wall of Remembrance

Title XXV

HR 1214 National Forest Small Tracts Act Amendments Act of 2015 (as passed the House 9/16/15) amends the Small Tracts Act to expand the authority of the Secretary of Agriculture to sell or exchange small parcels of National Forest System land to enhance the management of the National Forest System, to resolve minor encroachments.

Title XXVI

HR 2791 Western Oregon Tribal Fairness Act (as passed the House 9/16/15) requires that certain Federal lands be held in trust by the United States for the benefit of certain Indian tribes in Oregon.

Division D—Science

Titles V-VII

Titles V, VI, and VII of H.R. 1806 America COMPETES Reauthorization Act of 2015 (as passed the House on 5/20/15).

Title V-Department of Energy Science: Reauthorizes the Department of Energy Office of Science at \$5.34 billion annually for two years, a 5.4 percent increase over FY 2015. It prioritizes basic research that enables researchers in all 50 states to have access to world-class user facilities, including supercomputers and high intensity light sources.

Title VI- Department of Energy Applied Research and Development: Reauthorizes DOE applied energy research, development, demonstration and commercial application programs and activities for FY 2016 and FY 2017. Title VI authorizes \$113 million annually for the Office of Electricity Delivery and Energy Reliability, \$504.6 million annually for the Office of Nuclear Energy, \$1.198 billion annually for Energy Efficiency and Renewable Energy, \$605 million annually for fossil energy and \$140 million annually for the Advanced Research Projects Agency-Energy.

Title VII- Department of Energy Technology Transfer: Proposes to cut red tape and bureaucracy in the DOE technology transfer process. It allows contractor operators of DOE national laboratories to work with the private sector more efficiently by delegating signature authority to the Directors of the labs themselves, rather than DOE contracting officers, for cooperative agreements valued at less than \$1 million.

Title XXXIII

Title XXXIII of HR4909 National Defense Authorization Act (as passed the House on 5/18/16): “Nuclear Energy Innovation Capabilities” directs DOE to prioritize R&D infrastructure that will enable the private sector to invest in advanced reactor technologies and provide a clear path forward to attract private investment for prototype development at DOE labs. This legislation enables the private sector to partner with national labs for the purpose of developing novel reactor concepts, leverages DOE’s supercomputing infrastructure to accelerate nuclear energy R&D, and provides statutory direction for a DOE reactor-based fast neutron source that will operate as an open-access user facility.