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117TH CONGRESS
1st Session

SENATE

REPORT
117–4

HISTORY, JURISDICTION, AND A SUMMARY OF ACTIVITIES OF THE COMMITTEE ON ENERGY AND NATURAL RESOURCES DURING THE 116TH CONGRESS

COMMITTEE ON ENERGY AND NATURAL RESOURCES UNITED STATES SENATE



MARCH 24, 2021.—Ordered to be printed.

U.S. GOVERNMENT PUBLISHING OFFICE
19–010 WASHINGTON : 2021

COMMITTEE ON ENERGY AND NATURAL RESOURCES

(117th Congress)

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COMMITTEE ON ENERGY AND NATURAL RESOURCES

(116th Congress)

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LUCY MURFITT, *Chief Counsel* [1]
RENAE BLACK, *Democratic Staff Director* [2]
SAM E. FOWLER, *Democratic Chief Counsel*

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[1] Lucy Murfitt became the Chief Counsel on April 6, 2020. Kellie Donnelly was the Chief Counsel and Lucy Murfitt was the Deputy Chief Counsel until April 6, 2020.

[2] Renae Black became the Minority Staff Director on December 16, 2019. Sarah Venuto was the Minority Staff Director and Renae Black was the Minority Deputy Staff Director until December 16, 2019. Renae Black became the Minority Deputy Staff Director on September 16, 2019. Lance West was the Minority Deputy Staff Director until September 16, 2019.

MEMORANDUM OF THE CHAIRMAN

To Members of the Senate Committee on Energy and Natural Resources:

The enclosed report reviews the accomplishments of the Committee in the 116th Congress. It will be submitted to the Senate pursuant to section 8 of Senate Rule XXVI.

JOE MANCHIN III, *Chairman*

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MARCH 24, 2021—Ordered to be printed

Mr. MANCHIN, from the Committee on Energy and Natural Resources, submitted the following

SPECIAL REPORT ON COMMITTEE ACTIVITIES

SUMMARY

The Committee on Energy and Natural Resources conducted an extensive oversight and legislative program during the 116th Congress. A total of 408 bills and resolutions, 27 nominations, 93 executive communications, and 27 petitions and memorials were referred to the Committee for consideration.

The Committee and its four subcommittees held a total of 69 public hearings, including one field hearing, during the 116th Congress. These hearings included 41 oversight hearings, 12 legislative hearings, seven joint legislative and oversight hearings and eight nomination hearings. The Committee also held 13 business meetings.

Action was completed on a broad range of oversight, legislative, and executive matters. A total of 77 bills and one funding resolution were reported by the Committee.

Of the 77 bills and resolutions reported by the Committee, 46 were signed into law. In addition, however, another 157 separate legislative measures reported by the Committee during the 115th Congress or otherwise within the jurisdiction of the Committee, were consolidated into the John D. Dingell, Jr. Conservation, Management, and Recreation Act (S. 47) which was enacted as Public Law 116–9 at the beginning of the 116th Congress. Approximately 67 other measures considered by the Committee were enacted into law as part of measures not otherwise under the Committee's jurisdiction.

A total of 27 nominations of 25 individuals submitted by President Trump were referred to the Committee during the 116th Congress. Of the 27 nominations, 19 nominations for 17 individuals were favorably reported by the Committee. All 17 individuals were

confirmed by the Senate. The remaining 2 nominations that were favorably reported by the Committee were returned to the President at the end of the first session, renominated by the President, again favorably reported by the Committee, and confirmed by the Senate during the second session. Of the remaining 8 nominations that were neither reported by the Committee nor confirmed by the Senate, one was withdrawn by the President, and 7 were for members of the Financial Oversight and Management Board for Puerto Rico, which the Supreme Court ruled did not require Senate confirmation.

The Committee filed 55 reports on measures it ordered reported, and published 69 hearing records.

MEMBERSHIP

The Senate appointed majority and minority members of the Committee for the 116th Congress with the adoption of S. Res. 12 (majority) and S. Res. 13 (minority) on January 9, 2019. S. Res. 12 appointed Senator Murkowski as Chairman and S. Res. 13 appointed Senator Manchin as Ranking Member.

JURISDICTION

Rule XXV(1)(g)(1) of the Standing Rules of the Senate provides the Committee on Energy and Natural Resources with jurisdiction over all proposed legislation, messages, petitions, memorials, and other matters relating to the following subjects:

1. Coal production, distribution, and utilization.
2. Energy policy.
3. Energy regulation and conservation.
4. Energy related aspects of deepwater ports.
5. Energy research and development.
6. Extraction of minerals from oceans and Outer Continental Shelf lands.
7. Hydroelectric power, irrigation, and reclamation.
8. Mining education and research.
9. Mining, mineral lands, mining claims, and mineral conservation.
10. National parks, recreation areas, wilderness areas, wild and scenic rivers, historical sites, military parks and battlefields, and on the public domain, preservation of prehistoric ruins and objects of interest.
11. Naval petroleum reserves in Alaska.
12. Nonmilitary development of nuclear energy.
13. Oil and gas production and distribution.
14. Public lands and forests, including farming and grazing thereon, and mineral extraction therefrom.
15. Solar energy systems.
16. Territorial possessions of the United States, including trusteeships.

Such committee shall also study and review, on a comprehensive basis, matters relating to energy and resources development, and report thereon from time to time.

FULL COMMITTEE

LISA MURKOWSKI, *Chairman*

JURISDICTION

Jurisdiction of the Full Committee includes oversight and legislative responsibilities for: National Energy Policy, including international energy affairs and emergency preparedness; nuclear waste policy; privatization of federal assets; territorial policy (including changes in status and issues affecting Antarctica); Native Hawaiian matters; outdoor recreation resources; and ad hoc issues. In addition, other issues are retained in the Full Committee on an ad hoc basis. Generally, these are issues which (1) require extremely expeditious handling or (2) substantially overlap two or more subcommittee jurisdictions, or (3) are of exceptional national significance in which all Members wish to participate.

NOMINATIONS

Twenty-seven Presidential nominations of 25 individuals (including first and second nominations of the same individual) were referred to the Committee during the 116th Congress.

Of the 21 nominations submitted during the first session, 11 were confirmed, 8 remained in status quo at the end of the first session, and two were returned to the President at the end of the first session pursuant to Rule XXXI, paragraph 6 of the Standing Rules of the Senate.

The President renominated both of the individuals whose nominations were returned at the end of the first session. The Committee favorably reported both a second time and both were confirmed by the Senate during the second session. Of the 8 nominations that remained in status quo at the end of the first session, one was confirmed and seven were returned to the President at the end of the second session of the 116th Congress.

The President made four additional nominations during the second session. The Committee favorably reported and the Senate confirmed three of the four. The President withdrew the remaining one.

Nominations confirmed

The Committee held hearings on eight nominations and favorably reported 17 nominations that were subsequently confirmed by the Senate. These nominations were for:

Lane Genatowski, to be Director of the Advanced Research Projects Agency—Energy, Department of Energy. Received January 16, 2019. Reported March 7, 2019. Confirmed June 27, 2019, by voice vote.

Rita Baranwal, to be an Assistant Secretary of Energy (Nuclear Energy). Received January 16, 2019. Reported March 7, 2019. Confirmed June 20, 2019, by a vote of 86–5.

William Cooper, to be General Counsel of the Department of Energy. Received January 16, 2019. Reported March 7, 2019. Confirmed April 30, 2019, by a vote of 68–31.

Christopher Fall, to be Director of the Office of Science, Department of Energy. Received January 16, 2019. Reported March 7, 2019. Confirmed May 23, 2019, by voice vote.

Susan Combs, to be an Assistant Secretary of the Interior. Received January 16, 2019. Reported April 4, 2019. Confirmed June 5, 2019, by a vote of 57–36.

Aimee Kathryn Jorjani, to be Chairman of the Advisory Council on Historic Preservation. Received January 16, 2019. Reported April 4, 2019. Confirmed June 27, 2019, by voice vote.

Mark Lee Greenblatt, to be Inspector General, Department of the Interior. Received January 17, 2019. Sequential referral with the Committee on Homeland Security and Government Affairs, pursuant to the standing order of January 7, 2009. Hearing held on May 2, 2019. S. Hrg. 116–303. Reported June 27, 2019. Confirmed August 1, 2019, by voice vote.

David Bernhardt, to be Secretary of the Interior. Received March 11, 2019. Hearing held March 28, 2019. S. Hrg. 116–143. Reported April 4, 2019. Confirmed April 11, 2019, by a vote of 56–41.

Daniel Habib Jorjani, to be Solicitor of the Department of the Interior. Received April 1, 2019. Hearing held May 2, 2019. S. Hrg. 116–303. Reported June 27, 2019. Confirmed September 24, 2019, by a vote of 51–43.

Robert Wallace, to be Assistant Secretary for Fish and Wildlife. Received May 13, 2019. Joint referral with the Committee on Environment and Public Works. Hearing held on June 5, 2019. S. Hrg. 116–305. Reported on June 20, 2019. Confirmed June 27, 2019, by voice vote.

Lanny Erdos, to be Director of the Office of Surface Mining Reclamation and Enforcement. Received on October 30, 2019. Hearing held December 17, 2019. S. Hrg. 116–350. Reported February 11, 2020. Confirmed December 3, 2020, by a voice vote.

Dan R. Brouillette, to be Secretary of Energy. Received November 7, 2019. Hearing held November 14, 2019. S. Hrg. 116–347. Reported November 19, 2019. Confirmed December 2, 2019, by a vote of 70–15.

Mark Wesley Menezes, to be Deputy Secretary of Energy. Received March 12, 2020. Hearing held May 20, 2020. S. Hrg. 116–370. Reported June 9, 2020. Confirmed August 4, 2020, by a vote of 79–16.

Katherine MacGregor, to be Deputy Secretary of the Interior. First nomination received October 15, 2019. Hearing held November 5, 2019. S. Hrg. 116–343. Reported on November 19, 2019. Returned to the President on January 3, 2020. Second nomination received January 6, 2020. Reported February 11, 2020. Confirmed February 25, 2020, by a vote of 58–38.

James P. Danly, to be a Member of the Federal Energy Regulatory Commission. First nomination received October 15, 2019. Hearing held November 5, 2019. S. Hrg. 116–343. Reported on No-

vember 19, 2019. Returned to the President on January 3, 2020. Second nomination received February 12, 2020. Reported March 3, 2020. Confirmed March 12, 2020, by a vote of 52–40.

Mark C. Christie, to be a Member of the Federal Energy Regulatory Commission. Received July 29, 2020. Hearing held September 16, 2020. S. Hrg. 116–906. Reported November 18, 2020. Confirmed November 30, 2020, by a voice vote.

Allison Clements, to be a Member of the Federal Energy Regulatory Commission. Received July 29, 2020. Hearing held September 16, 2020. S. Hrg. 116–906. Reported November 18, 2020. Confirmed November 30, 2020, by a voice vote.

Nomination withdrawn

William Perry Pendley, to be Director of the Bureau of Land Management. Received June 30, 2020. Withdrawn by the President on September 8, 2020.

Nominations returned under Rule XXXI

Two nominations were returned to the President on January 3, 2020, at the end of the first session of the 116th Congress, pursuant to Rule XXXI, paragraph 6, of the Standing Rules of the Senate, but were renominated and confirmed during the second session. The two nominations were:

Katherine MacGregor, to be Deputy Secretary of the Interior. First nomination received October 15, 2019. Hearing held November 5, 2019. S. Hrg. 116–343. Reported on November 19, 2019. Returned to the President on January 3, 2020. Second nomination received January 6, 2020. Reported February 11, 2020. Confirmed February 25, 2020, by a vote of 58–38.

James P. Danly, to be a Member of the Federal Energy Regulatory Commission. First nomination received October 15, 2019. Hearing held November 5, 2019. S. Hrg. 116–343. Reported on November 19, 2019. Returned to the President on January 3, 2020. Second nomination received February 12, 2020. Reported March 3, 2020. Confirmed March 12, 2020, by a vote of 52–40.

Seven nominations were returned to the President on January 3, 2021, at the end of the the second session of the 116th Congress, pursuant to Rule XXXI, paragraph 6, of the Standing Rules of the Senate. All seven nominations were for Members of the Financial Oversight and Management Board of Puerto Rico. The Committee took no action on the seven nominations following the decision of the Supreme Court that the nominations did not require the advice and consent of the Senate. The eight nominations were:

Andrew George Biggs, to be a Member of the Financial Oversight and Management Board for Puerto Rico. Received June 18, 2019.

Jose Baldomero Carrion, to be a Member of the Financial Oversight and Management Board for Puerto Rico. Received June 18, 2019.

Carlos M. Garcia, to be a Member of the Financial Oversight and Management Board for Puerto Rico. Received June 18, 2019.

Arthur J. Gonzalez, to be a Member of the Financial Oversight and Management Board for Puerto Rico. Received June 18, 2019.

Jose R. Gonzalez, to be a Member of the Financial Oversight and Management Board for Puerto Rico. Received June 18, 2019.

Ana Matosantos, to be a Member of the Financial Oversight and Management Board for Puerto Rico. Received June 18, 2019.

David Skeel, to be a Member of the Financial Oversight and Management Board for Puerto Rico. Received June 18, 2019.

HEARINGS

The Full Committee held 52 hearings, including two legislative hearings (including one legislative field hearing), 36 oversight hearings, six joint legislative and oversight hearings, eight nomination hearings during the 116th Congress, as follows:

February 5, 2019

Oversight hearing to examine the outlook for energy and minerals markets in the 116th Congress. S. Hrg. 116–243.

February 7, 2019

Oversight hearing to examine the status and outlook of energy innovation in the United States. S. Hrg. 116–244.

February 14, 2019

Oversight hearing to consider the status and outlook for cybersecurity efforts in the energy industry. S. Hrg. 116–247.

February 26, 2019

Oversight hearing to examine the state of the U.S. territories. S. Hrg. 116–245.

February 28, 2019

Oversight hearing to examine prospects for global energy markets, including the role of the United States from the perspective of the International Energy Agency (IEA). S. Hrg. 116–246.

March 5, 2019

Oversight hearing to examine the electricity sector in a changing climate. S. Hrg. 116–289

March 14, 2019

Oversight hearing to examine opportunities to improve access, infrastructure, and permitting for outdoor recreation. S. Hrg. 116–290

March 28, 2019

Hearing to consider the nomination of Mr. David Bernhardt of Virginia to be Secretary of the Interior. S. Hrg. 116–143.

April 2, 2019

Oversight hearing to examine the President's budget request for the Department of Energy for Fiscal Year 2020. S. Hrg. 116–292.

April 9, 2019

Oversight hearing to examine the President's budget request for the USDA Forest Service for Fiscal Year 2020. S. Hrg. 116–301.

April 11, 2019

Oversight hearing to examine opportunities for energy innovation and other potential solutions to help address global climate change. S. Hrg. 116–302.

April 30, 2019

Oversight and legislative hearing to examine pathways to re-establish U.S. global leadership in nuclear energy, and to receive testimony on S. 903, the Nuclear Energy Leadership Act. S. Hrg. 116–295.

May 2, 2019

Hearing to consider the nominations of:

- Daniel Jorjani to be Solicitor of the Department of the Interior; and
- Mark Lee Greenblatt to be Inspector General, Department of the Interior. S. Hrg. 116–303.

May 14, 2019

Oversight and legislative hearing to examine the importance of and path to achieving mineral security, and to receive testimony on the following bills:

- S. 1052, the Rare Earth Element Advanced Coal Technologies Act; and
- S. 1317, the American Mineral Security Act. S. Hrg. 116–322.

May 16, 2019

Oversight and legislative hearing to examine the Department of Energy's carbon capture, utilization, and storage (CCUS) programs and to receive testimony on S. 1201, the Enhancing Fossil Fuel Energy Carbon Technology Act of 2019. S. Hrg. 116–296.

May 21, 2019

Oversight hearing to examine opportunities to advance renewable energy and energy efficiency efforts in the United States. S. Hrg. 116–324.

June 4, 2019

Oversight hearing to examine opportunities for the expanded deployment of grid-scale energy storage in the United States. S. Hrg. 116–325.

June 5, 2019

Hearing to consider the nomination of Robert Wallace to be Assistant Secretary for Fish and Wildlife and Parks at the Department of the Interior. S. Hrg. 116–305.

June 13, 2019

Oversight hearing to examine the outlook for wildland fire and management programs for 2019. S. Hrg. 116–306.

June 18, 2019

Oversight hearing to examine deferred maintenance needs and potential solutions on federal lands administered by the Department of the Interior and the USDA Forest Service. S. Hrg. 116–307.

June 20, 2019

Oversight hearing to examine opportunities and challenges for advanced geothermal energy development in the United States. S. Hrg. 116–309.

June 25, 2019

Oversight hearing to review the implementation of the Land and Water Conservation Fund program. S. Hrg. 116–326.

June 27, 2019

Oversight and legislative hearing to examine options for the interim and long-term storage of nuclear waste and to consider S. 1234, the Nuclear Waste Administration Act. S. Hrg. 116–311.

July 11, 2019

Oversight hearing to examine evolving global natural gas markets, the increasingly important role of U.S. liquefied natural gas, and the competitive outlook. S. Hrg. 116–328.

July 23, 2019

Oversight hearing to examine the United States' interests in the Freely Associated States. S. Hrg. 116–331.

July 25, 2019

Oversight hearing to examine the importance of energy innovation to economic growth and competitiveness. S. Hrg. 116–333.

September 17, 2019

Oversight hearing to examine the sourcing and use of minerals needed for clean energy technologies. S. Hrg. 116–336.

October 17, 2019

Oversight hearing to examine the status of the Strategic Petroleum Reserve and related energy security issues. S. Hrg. 116–337.

October 22, 2019

Oversight hearing to examine international efforts to increase energy efficiency and opportunities to advance energy efficiency in the United States. S. Hrg. 116–340.

October 31, 2019

Legislative hearing to receive testimony on the following bills:

- S. 1665, the Simplifying Outdoor Access for Recreation Act;
- S. 1723, the Ski Area Fee Retention Act; and
- S. 1967, the Recreation Not Red Tape Act. S. Hrg. 116–342.

November 5, 2019

Hearing to consider the nominations of:

- Mr. James P. Danly, of Tennessee, to be a Member of the Federal Energy Regulatory Commission for the remainder of the term expiring June 30, 2023; and
- Ms. Katharine MacGregor, of Pennsylvania, to be Deputy Secretary of the Interior. S. Hrg. 116–343.

November 7, 2019

Oversight and legislative hearing to examine federal revenues derived from energy development on federal and Indian lands as well as federal offshore areas and programs that share those revenues with state, local, and tribal governments; and to receive testimony on the following bills:

- S. 2418, to amend the Gulf of Mexico Energy Security Act of 2006 to modify a definition and the disposition and authorized uses of qualified outer Continental Shelf revenues under that Act and to exempt State and county payments under that Act from sequestration, to provide for the distribution of certain outer Continental Shelf revenues to the State of Alaska, and for other purposes; and
- S. 2666, to promote the development of renewable energy on public land, and for other purposes. S. Hrg. 116–346.

November 14, 2019

Hearing to consider the nomination of Dan R. Brouillette, of Texas, to be Secretary of Energy. S. Hrg. 116–347.

November 21, 2019

Oversight and legislative hearing to examine federal payments to local governments provided through the Secure Rural Schools (SRS) and Payments in Lieu of Taxes (PILT) programs; and to receive testimony on the following bills:

- S. 430, to extend the Secure Rural Schools and Community Self-Determination Act of 2000;
- S. 1643, to amend title 36, United States Code, to grant a Federal charter to the Forest and Refuge County Foundation, to provide for the establishment of the Natural Resources Permanent Fund, and for other purposes; and
- S. 2108, to amend section 6903 of title 31, United States Code, to provide for additional population tiers, and for other purposes. S. Hrg. 116–348.

December 10, 2019

Oversight hearing to examine the upcoming implementation of the International Maritime Organization's new Global Sulfur Standard for Marine Fuels, which is set to take effect on January 1, 2020. S. Hrg. 116–349.

December 17, 2019

Hearing to consider the nomination of Mr. Lanny E. Erdos, of Ohio, to be Director of the Office of Surface Mining Reclamation and Enforcement at the Department of the Interior. S. Hrg. 116–350.

December 19, 2019

Oversight hearing to examine the impacts of wildfire on electric grid reliability and efforts to mitigate wildfire risk and increase grid resiliency. S. Hrg. 116–362.

February 22, 2020

Legislative field hearing to receive testimony on the following bill:

- S. 2555, a bill to designate the New River Gorge National River in the State of West Virginia as the "New River Gorge National Park and Preserve," and for other purposes (Capito). S. Hrg. 116–363.

February 25, 2020

Oversight hearing to examine the President's budget request for the USDA Forest Service for Fiscal Year 2021. S. Hrg. 116–364.

March 3, 2020

Oversight hearing to examine the President's budget request for the Department of Energy for Fiscal Year 2021. S. Hrg. 116–365.

March 5, 2020

Oversight hearing to examine the latest developments and longer-term prospects for global energy markets, with a special focus on the United States, from the perspective of the International Energy Agency. S. Hrg. 116–368.

March 10, 2020

Oversight hearing to examine the President's budget request for the Department of the Interior for Fiscal Year 2021. S. Hrg. 116–369.

May 20, 2020

Hearing to consider the nomination of Mark Menezes to be Deputy Secretary of the U.S. Department of Energy. S. Hrg. 116–370.

June 9, 2020

Oversight hearing to examine wildfire management in the midst of the COVID–19 pandemic. S. Hrg. 116–371.

June 16, 2020

Oversight hearing to examine the impacts of COVID–19 on the energy industry. S. Hrg. 116–372.

June 24, 2020

Oversight hearing to examine the impact of COVID–19 on mineral supply chains, the role of those supply chains in economic and national security, and challenges and opportunities to rebuild America's supply chains. S. Hrg. 116–373.

June 30, 2020

Oversight hearing to examine the impacts of the COVID–19 pandemic in the territories. S. Hrg. 116–374.

July 23, 2020

Oversight hearing to examine the impacts of the COVID–19 pandemic on users of public lands, forests, and national parks. S. Hrg. 116–376.

July 28, 2020

Oversight hearing to examine the development and deployment of large-scale carbon dioxide management technologies in the United States, including technological and natural carbon removal, carbon utilization, and carbon storage. S. Hrg. 116–377.

August 5, 2020

Oversight hearing to examine federal and industry efforts to improve cybersecurity for the energy sector, including how to improve collaboration on various cybersecurity and critical infrastructure protection initiatives. S. Hrg. 116–378.

September 16, 2020

Hearing to consider the nominations of:

- Ms. Allison Clements, of Ohio, to be a Member of the Federal Energy Regulatory Commission for a term expiring June 30, 2024, vice Cheryl A. LaFleur, term expired; and
- Mr. Mark C. Christie, of Virginia, to be a Member of the Federal Energy Regulatory Commission for a term expiring June 30, 2025, vice Bernard L. McNamee, term expired. S. Hrg. 116–379.

September 22, 2020

Oversight hearing to examine emerging offshore and marine energy technologies in the United States, including offshore wind, marine and hydrokinetic energy, and alternative fuels for maritime shipping. S. Hrg. 116–381.

BUSINESS MEETINGS

The Committee held 13 business meetings, at which it ordered reported 17 nominations and 77 bills or resolutions, as follows:

February 5, 2019

The Committee approved subcommittee assignments, jurisdictional listings, and changes to the Committee Rules for the 116th Congress; and ordered reported an original resolution authorizing expenditures by the Committee for the 116th Congress.

March 7, 2019

The Committee ordered reported the nominations of:

- Dr. Rita Baranwal to be an Assistant Secretary of Energy (Nuclear Energy);
- Mr. William Cooper to be General Counsel at the Department of Energy;
- Dr. Christopher Fall to be Director of the Office of Science, Department of Energy; and
- Mr. Lane Genatowski to be Director of the Advanced Research Projects Agency—Energy at the Department of Energy.

April 4, 2019

The Committee ordered reported the nominations of:

- Mr. David Bernhardt to be Secretary of the Interior;
- Ms. Susan Combs to be Assistant Secretary of the Interior (Policy, Management and Budget); and
- Ms. Aimee Kathryn Jorjani to be Chair of the Advisory Council on Historic Preservation.

May 21, 2019

The Committee ordered reported the nominations of:

- Mr. Daniel Jorjani to be Solicitor of the Department of the Interior; and
- Mr. Mark Lee Greenblatt to be Inspector General, Department of the Interior.

June 20, 2019

The Committee ordered reported the nomination of Mr. Robert Wallace to be Assistant Secretary for Fish and Wildlife and Parks at the Department of the Interior.

June 27, 2019

The Committee ordered reported the nominations of:

- Mr. Daniel Jorjani to be Solicitor of the Department of the Interior; and
- Mr. Mark Lee Greenblatt to be Inspector General, Department of the Interior.

July 16, 2019

The Committee ordered reported:

- S. 143, a bill to authorize the Department of Energy to conduct collaborative research with the Department of Veterans Affairs in order to improve healthcare services for veterans in the United States, and for other purposes. S. Rept. 116–70;
- S. 174, a bill to provide for the establishment of a pilot program to identify security vulnerabilities of certain entities in the energy sector. S. Rept. 116–71;
- S. 253, a bill to coordinate the provision of energy retrofitting assistance to schools. S. Rept. 116–107;
- S. 520, a bill to require the Secretary of Energy to establish an energy efficiency materials pilot program. S. Rept. 116–72;
- S. 715, a bill to improve the productivity and energy efficiency of the manufacturing sector by directing the Secretary of Energy, in coordination with the National Academies and other appropriate Federal agencies, to develop a national smart manufacturing plan and to provide assistance to small- and medium-sized manufacturers in implementing smart manufacturing programs, and for other purposes. S. Rept. 116–80;
- S. 816, a bill to amend the Natural Gas Act to expedite approval of exports of small volumes of natural gas, and for other purposes. S. Rept. 116–73;
- S. 859, a bill to amend the Energy Policy Act of 2005 to reauthorize hydroelectric production incentives and hydro-

electric efficiency improvement incentives, and for other purposes. S. Rept. 116–81;

• S. 903, a bill to direct the Secretary of Energy to establish advanced nuclear goals, provide for a versatile, reactor-based fast neutron source, make available high-assay, low-enriched uranium for research, development, and demonstration of advanced nuclear reactor concepts, and for other purposes. S. Rept. 116–114;

• S. 983, a bill to amend the Energy Conservation and Production Act to reauthorize the weatherization assistance program, and for other purposes. S. Rept. 116–82;

• S. 1052, a bill to authorize the Office of Fossil Energy to develop advanced separation technologies for the extraction and recovery of rare earth elements and minerals from coal and coal byproducts, and for other purposes. S. Rept. 116–74;

• S. 1064, a bill to require the Secretary of Energy to conduct a study on the national security implications of building ethane and other natural-gas-liquids-related petrochemical infrastructure in the United States, and for other purposes. S. Rept. 116–75;

• S. 1085, a bill to support research, development, and other activities to develop innovative vehicle technologies, and for other purposes. S. Rept. 116–83;

• S. 1201, a bill to amend the fossil energy research and development provisions of the Energy Policy Act of 2005 to enhance fossil fuel technology, and for other purposes. S. Rept. 116–115;

• S. 1245, a bill to improve energy performance in Federal buildings, and for other purposes. S. Rept. 116–117;

• S. 1286, a bill to amend the Energy Policy Act of 2005 to facilitate the commercialization of energy and related technologies developed at Department of Energy facilities with promising commercial potential. S. Rept. 116–76;

• S. 1317, a bill to facilitate the availability, development, and environmentally responsible production of domestic resources to meet national material or critical mineral needs, and for other purposes. S. Rept. 116–131;

• S. 1685, a bill to require the Secretary of Energy to establish a program for the research, development, and demonstration of commercially viable technologies for the capture of carbon dioxide produced during the generation of natural gas-generated power. S. Rept. 116–118;

• S. 1706, a bill to amend the National Energy Conservation Policy Act to encourage the increased use of performance contracting in Federal facilities, and for other purposes. S. Rept. 116–116;

• S. 1857, a bill to amend the National Energy Conservation Policy Act to improve Federal energy and water performance requirements for Federal buildings and establish a Federal Energy Management Program. S. Rept. 116–119;

• H.R. 347, an Act to extend the authorization of the Uranium Mill Tailings Radiation Control Act of 1978 relating to the disposal site in Mesa County, Colorado. S. Rept. 116–98;

• H.R. 762, an Act to amend the Energy Policy and Conservation Act to provide for the dissemination of information regarding available Federal programs relating to energy efficiency projects for schools, and for other purposes. S. Rept. 116–108; and

• H.R. 1138, an Act to reauthorize the West Valley demonstration project, and for other purposes. S. Rept. 116–69.

September 25, 2019

The Committee ordered reported:

• S. 334, a bill to authorize the construction of the Musselshell-Judith Rural Water System and study of the Dry-Redwater Regional Water Authority System in the States of Montana and North Dakota, and for other purposes. S. Rept. 116–133;

• S. 607, a bill to amend the Department of Energy Organization Act to address insufficient compensation of employees and other personnel of the Federal Energy Regulatory Commission, and for other purposes. S. Rept. 116–134;

• S. 860, a bill to amend the Omnibus Public Land Management Act of 2009 to modify the terms of the Jackson Gulch rehabilitation project in Colorado, and for other purposes. S. Rept. 116–160;

• S. 990, a bill to authorize the Secretary of the Interior to participate in the implementation of the Platte River Recovery Implementation Program First Increment Extension for threatened and endangered species in the Central and Lower Platte River Basin, and for other purposes. S. Rept. 116–146;

• S. 1570, a bill to provide flexibility to allow greater aquifer recharge, and for other purposes. S. Rept. 116–155;

• S. 1602, a bill to amend the United States Energy Storage Competitiveness Act of 2007 to establish a research, development, and demonstration program for grid-scale energy storage systems, and for other purposes. S. Rept. 116–135;

• S. 1751, a bill to amend the Reclamation Project Act of 1939 to authorize pumped storage hydropower development utilizing multiple Bureau of Reclamation reservoirs. S. Rept. 116–140;

• S. 1821, a bill to amend the Energy Independence and Security Act of 2007 to provide for research on, and the development and deployment of, marine energy, and for other purposes. S. Rept. 116–141;

• S. 1882, a bill to make available the continued use of Pick-Sloan Missouri Basin Program project use power by the Kinsey Irrigation Company and the Sidney Water Users Irrigation District, and for other purposes. S. Rept. 116–161;

• S. 1931, a bill to require the Administrator of the Western Area Power Administration to establish a pilot project to provide increased transparency for customers, and for other purposes. S. Rept. 116–142;

• S. 2044, a bill to amend the Omnibus Public Land Management Act of 2009 to establish an Aging Infrastructure Account, to amend the Reclamation Safety of Dams Act of 1978 to provide additional funds under that Act, to establish a re-

view of flood control rule curves pilot project within the Bureau of Reclamation, and for other purposes. S. Rept. 116–156;

• S. 2094/H.R. 2114, a bill to amend the Energy Policy and Conservation Act to provide Federal financial assistance to States to implement State energy security plans, and for other purposes. S. Rept. 116–136;

• S. 2095, a bill to provide for certain programs and developments in the Department of Energy concerning the cybersecurity and vulnerabilities of, and physical threats to, the electric grid, and for other purposes. S. Rept. 116–147;

• S. 2137, a bill to promote energy savings in residential buildings and industry, and for other purposes. S. Rept. 116–143;

• S. 2300, a bill to amend the Energy Independence and Security Act of 2007 to establish a program to incentivize innovation and to enhance the industrial competitiveness of the United States by developing technologies to reduce emissions of non-power industrial sectors, and for other purposes. S. Rept. 116–148;

• S. 2332, a bill to provide for the modernization of the electric grid, and for other purposes. S. Rept. 116–149;

• S. 2333, a bill to provide for enhanced energy grid security. S. Rept. 116–144;

• S. 2334, a bill to require the Secretary of Energy to establish the 21st Century Energy Workforce Advisory Board, and for other purposes. S. Rept. 116–150;

• S. 2335, a bill to accelerate smart building development, and for other purposes. S. Rept. 116–151; and

• H.R. 1420, an Act to amend the Energy Independence and Security Act of 2007 to promote energy efficiency via information and computing technologies, and for other purposes. S. Rept. 116–145.

November 19, 2019

The Committee ordered reported:

• The nomination of Mr. Dan R. Brouillette, to be Secretary of Energy;

• The nomination of Mr. James P. Danly, to be a Member of the Federal Energy Regulatory Commission;

• The nomination of Ms. Katharine MacGregor, to be Deputy Secretary of the Interior;

• S. 500, a bill to amend title 54, United States Code, to establish, fund, and provide for the use of amounts in a National Park Service Legacy Restoration Fund to address the maintenance backlog of the National Park Service, and for other purposes;

• S. 876, a bill to amend the Energy Policy Act of 2005 to require the Secretary of Energy to establish a program to prepare veterans for careers in the energy industry, including the solar, wind, cybersecurity, and other low-carbon emissions sectors or zero-emissions sectors of the energy industry, and for other purposes. S. Rept. 116–201;

• S. 1081, a bill to amend title 54, United States Code, to provide permanent, dedicated funding for the Land and Water Conservation Fund, and for other purposes;

• S. 1739, a bill to enable projects that will aid in the development and delivery of related instruction associated with apprenticeship and preapprenticeship programs that are focused on serving the skilled technical workforce at the National Laboratories and certain facilities of the National Nuclear Security Administration, and for other purposes. S. Rept. 116–205;

• S. 2368, a bill to amend the Atomic Energy Act of 1954 and the Energy Policy Act of 2005 to support licensing and relicensing of certain nuclear facilities and nuclear energy research, demonstration, and development, and for other purposes. S. Rept. 116–203;

• S. 2418, a bill to amend the Gulf of Mexico Energy Security Act of 2006 to modify a definition and the disposition and authorized uses of qualified outer Continental Shelf revenues under that Act and to exempt State and county payments under that Act from sequestration, to provide for the distribution of certain outer Continental Shelf revenues to the State of Alaska, and for other purposes;

• S. 2425, a bill to amend the Energy Policy and Conservation Act to establish the CHP Technical Assistance Partnership Program, and for other purposes. S. Rept. 116–209;

• S. 2508, a bill to require the Secretary of Energy to establish a council to conduct a survey and analysis of the employment figures and demographics in the energy, energy efficiency, and motor vehicle sectors of the United States, and for other purposes. S. Rept. 116–210;

• S. 2556, a bill to amend the Federal Power Act to provide energy cybersecurity investment incentives, to establish a grant and technical assistance program for cybersecurity investments, and for other purposes. S. Rept. 116–196;

• S. 2657, a bill to support innovation in advanced geothermal research and development, and for other purposes. S. Rept. 116–197;

• S. 2668, a bill to establish a program for research, development, and demonstration of solar energy technologies, and for other purposes. S. Rept. 116–202;

• S. 2688, a bill to amend the Energy Policy Act of 2005 to establish an Office of Technology Transitions, and for other purposes;

• S. 2702, a bill to require the Secretary of Energy to establish an integrated energy systems research, development, and demonstration program, and for other purposes. S. Rept. 116–199;

• S. 2714, a bill to amend the America COMPETES Act to reauthorize the ARPA-E program, and for other purposes. S. Rept. 116–195; and

• S. 2799, a bill to require the Secretary of Energy and the Secretary of the Interior to establish a joint Nexus of Energy and Water Sustainability Office, and for other purposes. S. Rept. 116–198.

December 12, 2019

The Committee ordered reported:

- S. 225, a bill to provide for partnerships among State and local governments, regional entities, and the private sector to preserve, conserve, and enhance the visitor experience at nationally significant battlefields of the American Revolution, War of 1812, and Civil War, and for other purposes;
- S. 258, a bill to prohibit oil and gas leasing on the National Forest System land in the Ruby Mountains Ranger District located in the Humboldt-Toiyabe National Forest, Elko and White Pine Counties, Nevada, and for other purposes;
- S. 298, a bill to establish the Springfield Race Riot National Historic Monument in the State of Illinois, and for other purposes;
- S. 327, a bill to amend the Federal Lands Recreation Enhancement Act to provide for a lifetime National Recreational Pass for any veteran with a service-connected disability;
- S. 389, a bill to authorize the Society of the First Infantry Division to make modifications to the First Division Monument located on Federal land in Presidential Park in the District of Columbia, and for other purposes;
- S. 430, a bill to extend the Secure Rural Schools and Community Self-Determination Act of 2000;
- S. 434, a bill to provide for a report on the maintenance of Federal land holdings under the jurisdiction of the Secretary of the Interior;
- S. 490, a bill to designate a mountain ridge in the State of Montana as "B–47 Ridge.";
- S. 526, a bill to withdraw certain Bureau of Land Management land from mineral development;
- S. 641, a bill to update the map of, and modify the maximum acreage available for inclusion in, the Yucca House National Monument;
- S. 774, a bill to adjust the boundary of the Santa Monica Mountains National Recreation Area to include the Rim of the Valley Corridor, and for other purposes;
- S. 1152, a bill to provide for the transfer of administrative jurisdiction over certain parcels of Federal land in Arlington, Virginia, and for other purposes;
- S. 1262, a bill to designate certain land administered by the Bureau of Land Management and the Forest Service in the State of Oregon as wilderness and national recreation areas, to withdraw certain land located in Curry County and Josephine County, Oregon, from all forms of entry, appropriation, or disposal under the public land laws, location, entry, and patent under the mining laws, and operation under the mineral leasing and geothermal leasing laws, and for other purposes;
- S. 1890, a bill to provide for grants for energy efficiency improvements and renewable energy improvements at public school facilities;
- S. 2108, a bill to amend section 6903 of title 31, United States Code, to provide for additional population tiers, and for other purposes;

- S. 2393, a bill to promote a 21st century energy workforce, and for other purposes. S. Rept. 116–208;
- S. 2399, a bill to amend the Energy Policy Act of 2005 to improve State loan eligibility for projects for innovative technology;
- S. 2660, a bill to establish a grant program for wind energy research, development, and demonstration, and for other purposes; and
- H.R. 617, a bill to authorize the Department of Energy to conduct collaborative research with the Department of Veterans Affairs in order to improve healthcare services for veterans in the United States, and for other purposes.

February 11, 2020

The Committee ordered reported the nominations of:

- Katharine MacGregor to be Deputy Secretary of the Interior; and
- Lanny Erdos to be Director of the Office of Surface Mining Reclamation and Enforcement at the Department of the Interior.

March 3, 2020

The Committee ordered reported the nomination of:

- Mr. James P. Danly to be a Member of the Federal Energy Regulatory Commission for the remainder of the term expiring June 30, 2023.

June 9, 2020

The Committee ordered reported the nomination of:

- Mr. Mark Menezes to be the Deputy Secretary of Energy.

November 18, 2020

The Committee ordered reported the nominations of:

- Allison Clements to be a Member of the Federal Energy Regulatory Commission; and
- Mark C. Christie to be a Member of the Federal Energy Regulatory Commission.

SUBCOMMITTEE ON ENERGY

BILL CASSIDY, Louisiana, *Chairman*

JAMES E. RISCH, Idaho	MARTIN HEINRICH, New Mexico
MIKE LEE, Utah	RON WYDEN, Oregon
STEVE DAINES, Montana	MARIA CANTWELL, Washington
CORY GARDNER, Colorado	BERNARD SANDERS, Vermont
CINDY HYDE-SMITH, Mississippi	DEBBIE STABENOW, Michigan
MARTHA MCSALLY, Arizona	MAZIE K. HIRONO, Hawaii
LAMAR ALEXANDER, Tennessee	ANGUS S. KING, JR., Maine
JOHN HOEVEN, North Dakota	CATHERINE CORTEZ MASTO, Nevada

Lisa Murkowski and Joe Manchin III are Ex Officio Members of the Subcommittee.

JURISDICTION

Jurisdiction of the Subcommittee includes oversight and legislative responsibilities for: nuclear, coal and synthetic fuels research and development; nuclear and non-nuclear energy commercialization projects; nuclear fuel cycle policy; DOE National Laboratories; global climate change; new technologies research and development; nuclear facilities siting and insurance program; commercialization of new technologies including solar energy systems; Federal energy conservation programs; energy information; liquefied natural gas projects; oil and natural gas regulation; refinery policy; coal conversion; utility policy; strategic petroleum reserve; regulation of Trans-Alaska Pipeline System and other oil and gas pipeline transportation systems within Alaska Arctic research and energy development; and oil, gas and coal production and distribution.

HEARINGS

The Subcommittee on Energy held three legislative hearings, during the 116th Congress, as follows:

July 9, 2019

Legislative hearing to receive testimony on the following bills:

- S. 1602, the Better Energy Storage Technology Act;
- S. 1593, the Promoting Grid Storage Act of 2019;
- S. 1183, the Expanding Access to Sustainable Energy Act of 2019;
- S. 1741, the Reducing the Cost of Energy Storage Act of 2019;
- S. 2048, the Joint Long-Term Storage Act of 2019;
- S. 1685, the Launching Energy Advancement and Development through Innovations for Natural Gas Act of 2019;
- S. 143, the Department of Energy Veterans' Health Initiative Act;
- S. 983, the Weatherization Enhancement and Local Energy Efficiency Investment and Accountability Act of 2019;
- S. 1857, the Federal Energy and Water Management Performance Act of 2019;

- S. 1064, the Appalachian Energy for National Security Act; and
- H.R. 1138, to reauthorize the West Valley demonstration project, and for other purposes. S. Hrg. 116–327

September 11, 2019

Legislative hearing to receive testimony on the following bills:

- S. 607, the Timely Review of Infrastructure Act;
- S. 1739, the Department of Energy National Labs Jobs ACCESS Act;
- S. 1821, the Marine Energy Research and Development Act;
- S. 2094, the Enhancing State Energy Security Planning and Emergency Preparedness Act;
- S. 2095, the Enhancing Grid Security Through Public-Private Partnerships Act;
- S. 2137, the Energy Savings and Industrial Competitiveness Act;
- S. 2300, the Clean Industrial Technology Act;
- S. 2368, the Nuclear Energy Renewal Act; and
- S. 2393, the Clean Energy Jobs Act. S. Hrg. 116–335.

November 6, 2019

Legislative hearing to receive testimony on the following bills:

- S. 876, the Energy Jobs for our Heroes Act of 2019;
- S. 1890, the Renew America's Schools Act;
- S. 2425, the CHP Support Act of 2019;
- S. 2508, the Promoting American Energy Jobs Act of 2019;
- S. 2556, the Protecting Resources On The Electric grid with Cybersecurity Technology Act of 2019;
- S. 2657, the Advanced Geothermal Innovation Leadership Act;
- S. 2660, the Wind Energy Research and Development Act of 2019;
- S. 2668, the Solar Energy Research and Development Act of 2019;
- S. 2688, the Technology Transition Act;
- S. 2702, the Integrated Energy Systems Act of 2019; and
- S. 2714, the ARPA-E Reauthorization Act of 2019. S. Hrg. 116–344.

SUBCOMMITTEE ON NATIONAL PARKS

STEVE DAINES, Montana, *Chairman*

JOHN BARRASSO, Wyoming	ANGUS S. KING, JR., Maine
MIKE LEE, Utah	BERNARD SANDERS, Vermont
CORY GARDNER, Colorado	DEBBIE STABENOW, Michigan
CINDY HYDE-SMITH, Mississippi	MARTIN HEINRICH, New Mexico
LAMAR ALEXANDER, Tennessee	MAZIE K. HIRONO, Hawaii
JOHN HOEVEN, North Dakota	

Lisa Murkowski and Joe Manchin III are Ex Officio Members of the Subcommittee.

JURISDICTION

Jurisdiction of the Subcommittee includes oversight and legislative responsibilities for: National Park System; Wild and Scenic Rivers System; National Trails System; national recreation areas; historic sites; military parks and battlefields; Land and Water Conservation Fund; historic preservation; and preservation of prehistoric ruins and objects of interest on the public domain.

HEARINGS

The Subcommittee on National Parks held two legislative hearings and one field hearing:

June 19, 2019

Legislative hearing to receive testimony on the following bills:

- S. 225, to provide for partnerships among State and local governments, regional entities, and the private sector to preserve, conserve, and enhance the visitor experience at nationally significant battlefields of the American Revolution, War of 1812, and Civil War, and for other purposes;
- S. 298, to establish the Springfield Race Riot National Historic Monument in the State of Illinois, and for other purposes;
- S. 327, to amend the Federal Lands Recreation Enhancement Act to provide for a lifetime National Recreation Pass for any veteran with a service-connected disability;
- S. 389, to authorize the Society of the First Infantry Division to make modifications to the First Division Monument located on Federal land in Presidential Park in the District of Columbia, and for other purposes;
- S. 641, to update the map of, and modify the maximum acreage available for inclusion in, the Yucca House National Monument;
- S. 774, to adjust the boundary of the Santa Monica Mountains National Recreation Area to include the Rim of the Valley Corridor, and for other purposes;
- S. 849, to provide for the inclusion on the Vietnam Veterans Memorial Wall of the names of the lost crew members of the U.S.S. *Frank E. Evans* killed on June 3, 1969;

- S. 1152, to provide for the transfer of administrative jurisdiction over certain parcels of Federal land in Arlington, Virginia, and for other purposes;
- S. 1582, to establish the White Sands National Park in the State of New Mexico as a unit of the National Park System, and for other purposes; and
- S. 1705, to authorize the Every Word We Utter Monument to establish a commemorative work in the District of Columbia and its environs, and for other purposes. S. Hrg. 116–308.

August 8, 2019

Field hearing to examine opportunities to expand visitation at lesser-known National Park System units. S. Hrg. 116–334.

March 4, 2020

Legislative hearing to receive testimony on the following bills:

- S. 1863, to require the Secretary of the Interior to conduct a special resource study of the sites associated with the life and legacy of the noted American philanthropist and business executive Julius Rosenwald, with a special focus on the Rosenwald Schools, and for other purposes;
- S. 1910, to rename the Homestead National Monument of America near Beatrice, Nebraska, as the Homestead National Historical Park;
- S. 1969, to authorize the Fallen Journalists Memorial Foundation to establish a commemorative work in the District of Columbia and its environs, and for other purposes;
- S. 2206, to express the sense of Congress regarding restoration and maintenance of the Mardasson Memorial in Bastogne, Belgium;
- S. 2340, to establish the Cahokia Mounds Mississippian Culture National Historical Park in the States of Illinois and Missouri, and for other purposes;
- S. 2827, to amend title 54, United States Code, to establish within the National Park Service the U.S. African-American Burial Grounds Network, and for other purposes;
- S. 2924, to establish the Bandelier National Park and Preserve in the State of New Mexico;
- S. 3098, to redesignate the Jimmy Carter National Historic Site as the "Jimmy Carter National Historical Park";
- S. 3119, to modify the boundary of the Casa Grande Ruins National Monument, and for other purposes;
- S. 3121, to establish the Chiricahua National Park in the State of Arizona as a unit of the National Park System, and for other purposes;
- S. 3265, to redesignate the Weir Farm National Historic Site in the State of Connecticut as the "Weir Farm National Historical Park";
- S. 3331, Rocky Mountain Ownership Correction and Boundary Modification;
- H.R. 182/S. 508, to extend the authorization for the Cape Cod National Seashore Advisory Commission; and

• H.R. 1472, to rename the Homestead National Monument of America near Beatrice, Nebraska, as the Homestead National Historical Park. S. Hrg. 116–367.

SUBCOMMITTEE ON PUBLIC LANDS, FORESTS, AND MINING

MIKE LEE, Utah, *Chairman*

JOHN BARRASSO, Wyoming	RON WYDEN, Oregon
JAMES E. RISCH, Idaho	MARIA CANTWELL, Washington
STEVE DAINES, Montana	DEBBIE STABENOW, Michigan
BILL CASSIDY, Louisiana	MARTIN HEINRICH, New Mexico
CORY GARDNER, Colorado	MAZIE K. HIRONO, Hawaii
CINDY HYDE-SMITH, Mississippi	ANGUS S. KING, JR., Maine
MARTHA MCSALLY, Arizona	CATHERINE CORTEZ MASTO, Nevada
JOHN HOEVEN, North Dakota	

Lisa Murkowski and Joe Manchin III are Ex Officio Members of the Subcommittee.

JURISDICTION

Jurisdiction of the Subcommittee includes oversight and legislative responsibilities for: public lands administered by the Bureau of Land Management and U.S. Forest Service including farming and grazing thereon, and wilderness areas; establishment of wildlife refuges on public lands and wilderness designation therein; military land withdrawals; reserved water rights; Alaska Native Claims Settlement Act; territorial affairs; national mining and minerals policy and general mining laws; surface mining, reclamation and enforcement; mining education and research; Federal mineral leasing; Outer Continental Shelf leasing; Naval oil shale reserves; National Petroleum Reserve—Alaska; and deep seabed mining.

HEARINGS

The Subcommittee on Public Lands, Forests, and Mining held three legislative hearings and one oversight hearing during the 116th Congress, as follows:

May 14, 2019

Legislative hearing to receive testimony on the following bills:

- S. 242, a bill to require the Secretary of Agriculture to release reversionary and reserved interests in certain land in the Coconino National Forest in the State of Arizona;
- S. 258, a bill to prohibit oil and gas leasing on the National Forest System land in the Ruby Mountains Ranger District located in the Humboldt-Toiyabe National Forest, Elko and White Pine Counties, Nevada, and for other purposes;
- S. 434, a bill to provide for a report on the maintenance of Federal land holdings under the jurisdiction of the Secretary of the Interior;
- S. 490, a bill to designate a mountain ridge in the State of Montana as "B–47 Ridge";
- S. 499, a bill to amend the Outer Continental Shelf Lands Act to apply to territories of the United States, to establish offshore wind lease sale requirements, to provide dedicated funding for coral reef conservation, and for other purposes;

- S. 526, a bill to withdraw certain Bureau of Land Management land from mineral development;
- S. 1079, a bill to provide for the withdrawal and protection of certain Federal land in the State of New Mexico; and
- S. 1262, a bill to designate certain land administered by the Bureau of Land Management and the Forest Service in the State of Oregon as wilderness and national recreation areas, to withdraw certain land located in Curry County and Josephine County, Oregon, from all forms of entry, appropriation, or disposal under the public land laws, location, entry, and patent under the mining laws, and operation under the mineral leasing and geothermal leasing laws, and for other purposes. S. Hrg. 116–323.

July 16, 2019

Oversight hearing to examine long-term management options for the Bureau of Land Management's Wild Horse and Burro Program. S. Hrg. 116–329.

October 25, 2019

Roundtable, held in Moab, Utah, to examine successes in state management of state and federal public lands in Utah.

September 16, 2020

Legislative hearing to receive testimony on the following bills:

- H.R. 255, a bill to provide for an exchange of lands with San Bernardino County, California, to enhance management of lands within the San Bernardino National Forest, and for other purposes;
- H.R. 722, a bill to designate a mountain in the State of Utah as "Miracle Mountain";
- S. 180, a bill to streamline the oil and gas permitting process and to recognize fee ownership for certain oil and gas drilling or spacing units, and for other purposes;
- S. 1295, a bill to require the Secretary of the Interior to develop and maintain a cadastre of Federal real property;
- S. 1765, a bill to sustain economic development and recreational use of National Forest System land in the State of Montana, to add certain land to the National Wilderness Preservation System, to designate new areas for recreation, and for other purposes;
- S. 1870, a bill to designate a mountain in the State of Utah as "Miracle Mountain";
- S. 2533, a bill to amend the Alaska Native Claims Settlement Act to exclude certain payments to Alaska Native elders for determining eligibility for certain programs, and for other purposes;
- S. 2828, a bill to require the Secretary of the Interior to prepare a programmatic environmental impact statement allowing for adaptive management of certain Federal land in Malheur County, Oregon, and for other purposes;
- S. 2890, a bill to promote conservation, improve public land, and provide for sensible development in Douglas County, Nevada, and for other purposes;

• S. 3241, a bill to amend the John D. Dingell, Jr. Conservation, Management, and Recreation Act to establish the Cerro de la Olla Wilderness in the Rio Grande del Norte National Monument, New Mexico;
• S. 3366, a bill to amend the Federal Lands Recreation Enhancement Act to make the National Parks and Federal Recreational Lands Pass available at no cost to members of Gold Star Families;
• S. 3427, a bill to require the Secretary of the Interior, the Secretary of Agriculture, and the Assistant Secretary of the Army for Civil Works to digitize and make publicly available geographic information system mapping data relating to public access to Federal land and waters for outdoor recreation, and for other purposes;
• S. 3485, a bill to expand the Outer Continental Shelf Lands Act to expand revenue sharing for offshore wind, to reauthorize the National Oceans and Coastal Security Act, and for other purposes;
• S. 3670, a bill to amend the Wild and Scenic Rivers Act to designate certain segments of the Gila River System in the State of New Mexico as components of the National Wild and Scenic Rivers System, to provide for the transfer of administrative jurisdiction over certain Federal land in the State of New Mexico, and for other purposes;
• S. 4431, a bill to increase wildfire preparedness and response throughout the United States, and for other purposes; and
• S. 4475, a bill to authorize the Secretary of the Interior to convey certain land to La Paz County, Arizona, and for other purposes. S. Hrg. 116–380.

November 18, 2020

Legislative hearing to receive testimony on the following bills:
• H.R. 823/S. 241, a bill to provide for the designation of certain wilderness areas, recreation management areas, and conservation areas in the State of Colorado, and for other purposes;
• S. 1695, a bill to amend the Wilderness Act to allow local Federal officials to determine the manner in which non-motorized uses may be permitted in wilderness areas, and for other purposes;
• S. 2804, a bill to promote conservation, improve public land management, and provide for sensible development in Pershing County, Nevada, and for other purposes;
• S. 2875, a bill to amend the Smith River National Recreation Area Act to include certain additions to the Smith River National Recreation Area, to amend the Wild and Scenic Rivers Act to designate certain wild rivers in the State of Oregon, and for other purposes;
• S. 3492, a bill to transfer administrative jurisdiction over certain Bureau of Land Management land from the Secretary of the Interior to the Secretary of Veterans Affairs for use as a national cemetery, and for other purposes;

• S. 4215, a bill to designate and adjust certain lands in the State of Utah as components of the National Wilderness Preservation System, and for other purposes;
• S. 4569, a bill to modify the boundary of the Sunset Crater Volcano National Monument in the State of Arizona, and for other purposes;
• S. 4599, a bill to withdraw certain Federal land in the Pecos Watershed area of the State of New Mexico from mineral entry, and for other purposes;
• S. 4603, a bill to promote the use of forest restoration residue harvested on National Forest System land for renewable energy, and for other purposes;
• S. 4616, a bill to direct the Secretary of Agriculture to transfer certain National Forest System land to the State of South Dakota, and for other purposes;
• S. 4625, a bill to direct the Secretary of the Interior and the Secretary of Agriculture to encourage and expand the use of prescribed fire on land managed by the Department of the Interior or the Forest Service, with an emphasis on units of the National Forest System in the western United States, and for other purposes;
• S. 4696, a bill to provide for the continuation of higher education through the conveyance to the University of Alaska of certain public land in the State of Alaska, and for other purposes; and
• S. 4889, a bill to amend the Alaska Native Claims Settlement Act to increase the dividend exclusion, to exclude certain payments to Alaska Native elders for determining eligibility for certain programs, to provide that Village Corporations shall not be required to convey land in trust to the State of Alaska for the establishment of Municipal Corporations, and to provide for the recognition of certain Alaska Native communities and the settlement of certain claims under that Act, to require the Secretary of the Interior to convey certain interests in land in the State of Alaska, and for other purposes. S. Hrg. 116–382.

SUBCOMMITTEE ON WATER AND POWER

MARTHA MCSALLY, Arizona, *Chairman*

JOHN BARRASSO, Wyoming	CATHERINE CORTEZ MASTO, Nevada
JAMES E. RISCH, Idaho	RON WYDEN, Oregon
BILL CASSIDY, Louisiana	MARIA CANTWELL, Washington
CORY GARDNER, Colorado	BERNARD SANDERS, Vermont
LAMAR ALEXANDER, Tennessee	

Lisa Murkowski and Joe Manchin III are Ex Officio Members of the Subcommittee.

JURISDICTION

Jurisdiction of the Subcommittee includes oversight and legislative responsibilities for: irrigation; reclamation projects, including related flood control purposes; power marketing administrations (e.g., Bonneville Power, Southwestern Power, Western Area Power, Southeastern Power); energy development impacts on water resources; groundwater resources and management; hydroelectric power; low head hydro; and energy-related aspects of deepwater ports.

HEARINGS

The Subcommittee on Water and Power held two legislative hearings and four oversight hearings, and one oversight and legislative hearing during the 116th Congress, as follows:

March 27, 2019

Oversight hearing to examine the Colorado River Drought Contingency Plan. S. Hrg. 116–291.

May 15, 2019

Oversight hearing to examine issues and challenges at the Power Marketing Administrations. S. Hrg. 116–304.

June 26, 2019

Legislative hearing to receive testimony on the following bills:

- S. 325, a bill to require the Secretary of the Interior to convey the Garrison Diversion Unit Project Oakes Test Area in Dickey County, North Dakota, to the Dickey-Sargent Irrigation District, and for other purposes;
- S. 860, a bill to amend the Omnibus Public Land Management Act of 2009 to modify to the terms of the Jackson Gulch rehabilitation project in Colorado, and for other purposes;
- S. 990, a bill to authorize the Secretary of the Interior to participate in the implementation of the Platte River Recovery Implementation Program First Increment Extension for threatened and endangered species in the Central and Lower Platte River Basin, and for other purposes;

- S. 1305, A bill to establish a Federal cost share percentage for the Milk River Project in the State of Montana;
- S. 1758, a bill to extend a repayment contract relating to the Purgatoire River Water Conservancy District and to authorize the District to develop an excess capacity contract to offset repayment costs, and for other purposes; and
- S. 1882, to make available the continued use of Pick-Sloan Missouri River Basin project power by the Kinsey Irrigation Company and the Sidney Water Users Irrigation District, and for other purposes. S. Hrg. 116–310.

July 18, 2019

Oversight and legislative hearing to examine opportunities to increase water storage and conservation through rehabilitation and development of water supply infrastructure, and to receive testimony on the following bills:

- S. 1570, a bill to provide flexibility to allow greater aquifer recharge, and for other purposes;
- S. 1932, a bill to support water infrastructure in Reclamation States, and for other purposes; and
- S. 2044, a bill to amend the Omnibus Public Land Management Act of 2009 to establish an Aging Infrastructure Account, to amend the Reclamation Safety of Dams Act of 1978 to provide additional funds under that Act, to establish a review of flood control rule curves pilot project within the Bureau of Reclamation, and for other purposes. S. Hrg. 116–330.

October 30, 2019

Oversight hearing to examine the use of technology and innovation to increase water security and enable economic development in the West. S. Hrg. 116–341.

March 4, 2020

Oversight hearing to examine the impact of invasive species on Bureau of Reclamation facilities and management of water resources in the West. S. Hrg. 116–366.

July 22, 2020

Legislative hearing to receive testimony on the following bills:

- S. 2718, a bill to provide for the conduct of certain water security measures in the State of New Mexico, and for other purposes;
- S. 3811, a bill to provide financial assistance for projects to address subsidence impacts in the State of California, and for other purposes;
- S. 4188, a bill to provide for drought preparedness and improved water supply reliability, and for other purposes;
- S. 4189, a bill to provide for drought preparedness and improved water supply reliability; and
- S. 4228, a bill to provide for the demonstration and deployment of water-energy technologies, and for other purposes. S. Hrg. 116–375.

MAJOR LEGISLATIVE INITIATIVES

John D. Dingell, Jr. Conservation, Management, and Recreation Act

S. 47, the John D. Dingell, Jr. Conservation, Management, and Recreation Act of 2019 was introduced by Chairman Murkowski on January 8, 2019, and placed directly on the Senate Calendar the following day. S. 47 consisted of the text of 157 separate legislative measures that were within the jurisdiction of the Committee on Energy and Natural Resources and had been considered and reported by the Committee during the 115th Congress. The Senate considered S. 47 on February 5, February 6, February 7, February 11 and February 12. During its consideration of the bill, the Senate adopted three amendments. The Senate passed S. 47, as amended, by a vote of 92–8 on February 12, 2019.

The House of Representatives considered S. 47 on a motion to suspend the rules and passed it, by a vote of 363–62, on February 26, 2019. The President signed the bill into law on March 12, 2019. It became Public Law 116–9.

Great American Outdoors Act

On June 10, 2020, the Senate proceeded to the consideration of H.R. 1957, the Great American Outdoors Act of 2020. Senator McConnell, for Senator Gardner, proposed an amendment in the nature of a substitute to H.R. 1957, which struck the text of the bill, as passed by the House and inserted the text of S. 3422, the Great American Outdoors Act. The Great American Outdoors Act consisted of the text of two bills reported by the Committee: S. 1081, Land and Water Conservation Fund Permanent Funding Act and S. 500, Restore Our Parks Act.

The Senate agreed to the Gardner substitute, by a vote of 73–24, and then passed the bill, as amended, by a vote of 73–25 on June 17, 2020. The House agreed to the Senate amendments by a vote of 310–107 on July 22, 2020, and the President signed the bill into law on August 4, 2020. It became Public Law 116–152.

American Energy Innovation Act

The American Energy Innovation Act was introduced as a substitute amendment to Chairman Murkowski's S. 2657, the Advanced Geothermal Innovation Leadership Act of 2019, during Senate floor consideration on March 2, 2019. The American Energy Innovation Act was a compilation of more than 50 energy-related measures considered and individually reported by the Committee in 2019.

The Committee held 14 oversight hearings on energy policy on February 5, February 7, February 14, February 28, March 5, April 11, May 21, June 4, June 20, July 11, July 25, September 17, October 17, October 22, 2019, three legislative hearings on 31 bills on July 9, September 11, and November 6, 2019, and three oversight

and legislative hearings on energy policy and five bills on April 30, May 14, and November 7, 2019.

The Senate considered S. 2657 on March 2, March 3, March 4, March 5, March 9 and March 10. During its consideration of the bill, the Senate failed to invoke cloture on the modified substitute amendment 1407, by a vote of 47–44 and failed to invoke cloture on S. 2657 by a vote of 15–73, on March 9, 2019. During its consideration of the bill, the Senate considered amendments on building codes (Portman S. Amdt. 1514) and (Shaheen S. Amdt. 1525), but did not vote on any of these amendments.

A similar bill, H.R. 4447, the Clean Economy Jobs and Innovation Act, was introduced in the House of Representatives on September 20, 2019. H.R. 4447, as amended, was passed by the House of Representatives by a vote of 220–185 on September 24, 2020.

Division Z of Public Law 116–260, the Consolidated Appropriations Act, 2021, contained the Energy Act of 2020, a compilation of 36 separate measures from S. 2657 and H.R. 4447.

OTHER MEASURES ENACTED INTO LAW

Public Law 116–14 (H.R. 2030), to direct the Secretary of the Interior to execute and carry out agreements concerning Colorado River Drought Contingency Management and Operations, and for other purposes. An identical measure, S. 1057, passed the Senate without amendment by unanimous consent on April 9, 2019. The House passed H.R. 2030 by voice vote on April 8, 2019, and the Senate passed H.R. 2030 without amendment by unanimous consent on April 9, 2019. The President approved the measure on April 16, 2019.

Public Law 116–95 (H.R. 1138), to reauthorize the West Valley demonstration project, and for other purposes. The House passed H.R. 1138 by voice vote on March 5, 2019. The Subcommittee on Energy held a hearing on H.R. 1138 on July 9, 2019. S. Hrg. 116–327. The Committee ordered the measure to be reported without amendment. S. Rept. 116–69. The Senate passed H.R. 1138 without amendment by unanimous consent on December 2, 2019. The President approved the measure on December 20, 2019.

Public Law 116–111 (H.R. 434), to amend the National Trails System Act to provide for the study of the Emancipation National Historic Trail, and for other purposes. Similar legislation, S. 2646 was referred to the Committee on October 17, 2019. The House passed H.R. 434 with an amendment by voice vote on July 24, 2019. The Committee discharged H.R. 434 by unanimous consent on January 13, 2020, and the Senate passed H.R. 434 without amendment by voice vote on January 13, 2020. The President approved the measure on January 27, 2020.

Public Law 116–141 (H.R. 943), to authorize the Director of the United States Holocaust Memorial Museum to support Holocaust education programs, and for other purposes. The House passed H.R. 943 by a vote of 393–5 on January 27, 2020. The Committee discharged the measure by unanimous consent on May 13, 2020. The Senate passed H.R. 943 without amendment by voice vote on May 13, 2020. The President approved the measure on May 29, 2020.

Public Law 116–167 (S. 490), to designate a mountain ridge in the State of Montana as "B–47 Ridge." The Subcommittee on Public Lands, Forests, and Mining held a hearing on S. 490 on May 14, 2019. S. Hrg. 116–323. The Committee ordered the measure to be reported with an amendment in the nature of a substitute on December 12, 2019. The Senate passed S. 490 by unanimous consent on February 12, 2020. The House passed S. 490 without amendment by voice vote on September 21, 2020. The President approved the measure on October 13, 2020.

Public Law 116–191 (S. 3758), to amend the Klamath Basin Water Supply Enhancement Act of 2000 to make certain technical corrections. The Committee discharged S. 3758 by unanimous con-

sent on June 30, 2020. The Senate passed S. 3758 with an amendment in the nature of a substitute to add the text of S. 1882 by voice vote on June 30, 2020, and the House passed S. 3578 by voice vote on October 1, 2020. The President approved the measure on October 30, 2020.

Public Law 116–191 (S. 1882), to make available the continued use of Pick-Sloan Missouri Basin Program project use power by the Kinsey Irrigation Company and the Sidney Water Users Irrigation District, and for other purposes. The Subcommittee on Water and Power held a hearing on S. 1882 on June 26, 2019. S. Hrg. 116–310. The Committee ordered the measure reported with an amendment in the nature of a substitute on November 21, 2019. S. Rept. 116–161. The Senate passed S. 3758 with an amendment in the nature of a substitute to add the text of S. 1882 by voice vote on June 30, 2020, and the House passed S. 3578 by voice vote on October 1, 2020. The President approved the measure on October 30, 2020.

Public Law 116–205 (S. 327), to amend the Federal Lands Recreation Enhancement Act to provide for a lifetime National Recreational Pass for any veteran with a service-connected disability. The Subcommittee on National Parks held a hearing on S. 327 on June 19, 2019. S. Hrg. 116–308. The Committee reported S. 327 with an amendment in the nature of a substitute on December 12, 2019. The Senate passed S. 327 with an amendment in the nature of a substitute by unanimous consent on June 22, 2020, and the House passed S. 327 by a vote of 401–0 on November 16, 2020. The President approved the measure on December 3, 2020.

Public Law 116–217 (H.R. 473), to authorize the Every Word We Utter Monument to establish a commemorative work in the District of Columbia and its environs, and for other purposes. The Committee considered S. 1705, similar legislation to H.R. 473, at a hearing before the Subcommittee on National Parks on June 19, 2019. S. Hrg. 116–308. H.R. 473 passed the House with an amendment by voice vote on September 21, 2020. The Committee discharged H.R. 473 by unanimous consent on December 2, 2020, and the Senate passed H.R. 473 without amendment by voice vote on December 2, 2020. The President approved the measure on December 17, 2020.

Public Law 116–248 (H.R. 3349), to authorize the Daughters of the Republic of Texas to establish the Republic of Texas Legation Memorial as a commemorative work in the District of Columbia, and for other purposes. H.R. 3349 passed the House by voice vote on September 21, 2020. The Committee discharged H.R. 3349 by unanimous consent on December 2, 2020. The Senate passed H.R. 3349 without amendment by unanimous consent on December 2, 2020. The President approved the measure on December 22, 2020.

Public Law 116–253 (H.R. 3465), to authorize the Fallen Journalists Memorial Foundation to establish a commemorative work in the District of Columbia and its environs, and for other purposes. The Subcommittee on National Parks held a hearing on S. 1969, similar legislation to H.R. 3465, on March 4, 2020. S. Hrg. 116–367. H.R. 3465 passed the House with an amendment by voice vote on September 21, 2020. The Committee discharged H.R. 3465 by unanimous consent on December 2, 2020. The Senate passed H.R.

3465 on December 2, 2020. The President approved the measure on December 23, 2020.

Public Law 116–301 (H.R. 5458), to modify the boundary of the Rocky Mountain National Park, and for other purposes. The House passed H.R. 5458 by voice vote on December 10, 2020. The Committee discharged H.R. 5458 by unanimous consent and the Senate passed H.R. 5458 by voice vote on December 20, 2020. The President approved the measure on January 5, 2021.

Public Law 116–305 (H.R. 5852), to redesignate the Weir Farm National Historic Site in the State of Connecticut as the "Weir Farm National Historical Park." Identical legislation, S. 3265 was considered by the Subcommittee on National Parks at a hearing on March 4, 2020. S. Hrg. 116–367. H.R. 5852 passed the House by voice vote on December 17, 2020, and was subsequently passed by the Senate on December 20, 2020. The President approved the measure on January 5, 2021.

Public Law 116–318 (H.R. 7460), to extend the authority for the establishment by the Peace Corps Commemorative Foundation of a commemorative work to commemorate the mission of the Peace Corps and the ideals on which the Peace Corps was founded, and for other purposes. The House passed H.R. 7460 by voice vote on December 17, 2020, and the Senate passed H.R. 7460 by voice vote on December 20, 2020. The President approved the measure on January 5, 2021.

Public Law 116–302 (H.R. 5459), to authorize the Secretary of the Interior to correct a land ownership error within the boundary of Rocky Mountain National Park, and for other purposes. The House passed H.R. 5459 by voice vote on December 10, 2020. The Committee discharged H.R. 5459 by unanimous consent, and the Senate passed H.R. 5459 by voice vote on December 19, 2020. The President approved the measure on January 5, 2021.

Public Law 116–328 (H.R. 1472), to rename the Homestead National Monument of America near Beatrice, Nebraska, as the Homestead National Historical Park. The House passed H.R. 1472 by voice vote on November 20, 2020. The Committee discharged H.R. 1472 by unanimous consent on December 31, 2020, without written report, and the Senate passed H.R. 1472 by voice vote on December 31, 2020. The President approved the measure on January 13, 2021.

Public Law 116–336 (H.R. 3250), to require the Secretary of the Interior to conduct a special resource study of the sites associated with the life and legacy of the noted American philanthropist and business executive Julius Rosenwald, with a special focus on the Rosenwald Schools, and for other purposes. The House passed H.R. 3250 as amended by a vote of 387–5 on December 17, 2020. The Senate passed H.R. 3250 without amendment by voice vote on December 21, 2020. The President approved the measure on January 13, 2021.

In addition, four public laws not specifically under the jurisdiction of the Committee incorporated provisions that were jurisdictional to the Committee.

Public Law 116–6 (H.J. Res. 31), the Consolidated Appropriations Act, 2019, Section 115 of Division E of Public Law 116–6, the Department of the Interior, Environment and Related Agencies Ap-

propriations Act, includes H.R. 684, to retitle Indiana Dunes National Lakeshore as Indiana Dunes National Park, as introduced.

Public Law 116–92 (S. 1790), the National Defense Authorization Act for Fiscal Year 2020, Title LVII, Section 5726 includes S. 174, to provide for the establishment of a pilot program to identify security vulnerabilities of certain entities in the energy sector. The Committee ordered S. 174 reported with an amendment on July 16, 2019. S. Rept. 116–71.

Public Law 116–92 (S. 1790), the National Defense Authorization Act for Fiscal Year 2020, Title XXVIII, contained two separate measures considered by the Committee. These measures include:

- Section 2851 includes S. 1582, to establish the White Sands National Park in the State of New Mexico as a unit of the National Park System, and for other purposes. The Subcommittee on National Parks held a hearing on S. 1582 on June 19, 2019. S. Hrg. 116–329.
- Section 2834 includes S. 1152, to provide for the transfer of administrative jurisdiction over certain parcels of Federal land in Arlington, Virginia, and for other purposes. The Subcommittee on National Parks held a hearing on S. 1152 on June 19, 2019. S. Hrg. 116–329. The committee ordered the measure reported with an amendment on December 12, 2019.

Division P of Public Law 116–94 (H.R. 1865), the Further Consolidated Appropriations Act, 2020, contained two separate measures considered by the Committee. These measures include:

- Sections 102 and 104 include S. 990, to authorize the Secretary of the Interior to participate in the implementation of the Platte River Recovery Implementation Program First Increment Extension for threatened and endangered species in the Central and Lower Platte River Basin, and for other purposes. The Committee ordered S. 990 reported without amendment on October 24, 2019. S. Rept. 116–146.
- Sections 701 and 702 include S. 225, to provide for partnerships among State and local governments, regional entities, and the private sector to preserve, conserve, and enhance the visitor experience at nationally significant battlefields of the American Revolution, War of 1812, and Civil War, and for other purposes. The Committee ordered S. 225 reported with an amendment in the nature of a substitute on December 12, 2019.

Public Law 116–94 (H.R. 1865), the Consolidated Appropriations Act, 2020, Section 301 of Division I contained provisions of S. 430, to extend the Secure Rural Schools and Community Self-Determination Act of 2000 for FY 2019 and FY 2020. The full Committee held an oversight and legislative hearing on S. 430 on November 21, 2019. S. Hrg. 116–348. The Committee ordered S. 430 reported with an amendment in the nature of a substitute on December 12, 2019.

Division G of Public Law 116–260 (H.R. 133), the Consolidated Appropriations Act, 2021, contained two separate measures jurisdictional to the Committee:

- Section 432 includes S. 298, to require the Secretary of the Interior to conduct a special resource study of the Springfield Race Riot site in the State of Illinois. The Subcommittee on

National Parks held a hearing on S. 298 on June 19, 2019. S. Hrg. 116–308. The Committee ordered S. 298 reported with an amendment in the nature of a substitute on December 17, 2019.

• Section 433 provides for a one-year reauthorization of the Forest Ecosystem Recovery and Health Fund.

Division FF of Public Law 116–260 (H.R. 133), the Consolidated Appropriations Act, 2021, contained 10 separate measures considered by the Committee. These measures include:

From Title II—Public Lands

• Section 201—Provisions from H.R. 7098, Saguaro National Park Boundary Expansion and Study Act of 2020.

• Section 202—S. 2555, New River Gorge National Park and Preserve Designation Act. The full Committee held a field legislative hearing on S. 2555 on February 22, 2020. S. Hrg. 116–363.

• Section 203—H.R. 722, Miracle Mountain Designation Act. The Subcommittee on Public Lands, Forests and Mining held a hearing on H.R. 722 on September 16, 2020. S. Hrg. 116–380.

From Title IX—Western Water

• Section 1101—S. 2044, Water Supply Infrastructure Rehabilitation and Utilization Act. The Subcommittee on Water and Power held a hearing on S. 2044 on July 18, 2019. S. Hrg. 116–330. The Committee ordered S. 2044 reported with an amendment in the nature of a substitute on September 25, 2019. S. Rept. 116–156.

• Section 1105—S. 1570, Aquifer Recharge Flexibility Act. The Subcommittee on Water and Power held a hearing on S. 1570 on July 18, 2019. S. Hrg. 116–330. The Committee ordered S. 1570 reported with an amendment in the nature of a substitute on September 25, 2019. S. Rept. 116–155.

• Section 1106—Provisions extending and expanding the WaterSMART program.

• Section 1107—Reauthorization of the Cooperative Watershed program.

• Section 1108—S. 860, Jackson Gulch Rehabilitation Project Modification Act. The Subcommittee on Water and Power held a hearing on S. 860 on June 26, 2019. S. Hrg. 116–310. The Committee ordered S. 860 reported with an amendment on September 25, 2019. S. Rept. 116–160.

• Section 1109—Establishment of the Aquatic Ecosystem Restoration Program at the Department of the Interior to fund projects to improve the health of fisheries, wildlife or aquatic habitat.

• Section 1110—S. 334, Clean Water for Rural Communities Act. The Committee ordered S. 334 reported on September 25, 2019. S. Rept. 116–133.

• Section 1111—S. 4530, Snow Water Supply Forecasting Program Authorization Act.

• Section 1112—Provisions to increase the authorization for desalination research at the Bureau of Reclamation and to provide additional resources to study brine management.

Division T of Public Law 116–260 (H.R. 133), the Consolidated Appropriations Act, 2021, contained two separate measures with jurisdictional equities to the Committee. These measures include:

From Title I—Smithsonian American Women's Museum (S. 959), with provisions incorporated from the Committee regarding museum site location.

From Title II—National Museum of the American Latino (S. 1267), with provisions incorporated from the Committee regarding museum site location.

Division Z of Public Law 116–260 (H.R. 133), the Consolidated Appropriations Act, 2021, contained 37 separate measures considered by the Committee. These measures include:

- Section 1001 includes S. 253, to coordinate the provision of energy retrofitting assistance to schools. The Committee ordered S. 253 reported with amendments on September 19, 2019; S. Rept. 116–107.
- Section 1002 includes S. 1706, to amend the National Energy Conservation Policy Act to encourage the increased use of performance contracting in Federal facilities, and for other purposes. The Committee ordered S. 1706 reported without amendment on September 24, 2019. S. Rept. 116–116.
- Sections 1003, 1004, 1005, and 1006 include S. 2137, to promote energy savings in residential buildings and industry, and for other purposes. The Committee ordered S. 2137 reported with amendments on October 23, 2019. S. Rept. 116–143.
- Section 1007 includes S. 2335, to accelerate smart building development, and for other purposes. The Committee ordered S. 2335 reported without amendment on October 24, 2019. S. Rept. 116–151.
- Section 1010 includes S. 2978, to ensure consideration of water intensity in the Department of Energy's energy research, development, and demonstration programs to help guarantee efficient, reliable, and sustainable delivery of energy and clean water resources, introduced on December 4, 2019.
- Section 1011 includes S. 983, to amend the Energy Conservation and Production Act to reauthorize the weatherization assistance program, and for other purposes. The Committee ordered S. 983 reported without amendment on September 10, 2019. S. Rept. 116–82.
- Section 1012 includes S. 1857, to amend the National Energy Conservation Policy Act to improve Federal energy and water performance requirements for Federal buildings and establish a Federal Energy Management Program. The Committee ordered S. 1857 reported with amendments on September 25, 2019. S. Rept. 116–119.
- Section 1013 includes S. 2425, to amend the Energy Policy and Conservation Act to establish the CHP Technical Assistance Partnership Program, and for other purposes. The Committee ordered S. 2425 reported with amendments on December 17, 2019. S. Rept. 116–209.
- Section 1014 includes S. 2799, to require the Secretary of Energy and the Secretary of the Interior to establish a joint Nexus of Energy and Water Sustainability Office, and for other

purposes. The Committee ordered S. 2799 reported with an amendment on December 17, 2020. S. Rept. 116–198.

• Sections 2001, 2003, and 2005 include S. 903, to direct the Secretary of Energy to establish advanced nuclear goals, provide for a versatile, reactor-based fast neutron source, make available high-assay, low-enriched uranium for research, development, and demonstration of advanced nuclear reactor concepts, and for other purposes. The Committee ordered S. 903 reported with an amendment in the nature of a substitute on September 24, 2019. S. Rept. 116–114.

• Section 2003 includes S. 2368, to amend the Atomic Energy Act of 1954 and the Energy Policy Act of 2005 to support licensing and relicensing of certain nuclear facilities and nuclear energy research, demonstration, and development, and for other purposes. The Committee ordered S. 2368 reported with an amendment in the nature of a substitute and an amendment to the title on December 17, 2019. S. Rept. 116–203.

• Section 2007 includes S. 4694, to extend and expand limitations on the importation of uranium from the Russian Federation, and for other purposes, introduced on September 24, 2020.

• Sections 3001 and 3006 include S. 1821, to amend the Energy Independence and Security Act of 2007 to provide for research on, and the development and deployment of, marine energy, and for other purposes. The Committee ordered S. 1821 reported with amendments on October 23, 2019. S. Rept. 116–141.

• Section 3002 includes S. 2657, to support innovation in advanced geothermal research and development, and for other purposes. The Committee ordered S. 2657 reported with an amendment in the nature of a substitute on December 17, 2019. S. Rept. 116–197.

• Section 3002 also includes S. 1901, to promote geothermal energy, and for other purposes, introduced on June 19, 2019.

• Section 3003 includes S. 2660, to establish a grant program for wind energy research, development, and demonstration, and for other purposes. The Committee ordered S. 2660 reported with amendments and an amendment to the title on December 18, 2019.

• Section 3004 includes S. 2668, to establish a program for research, development, and demonstration of solar energy technologies, and for other purposes. The Committee ordered S. 2668 reported with an amendment in the nature of a substitute on December 17, 2019. S. Rept. 116–202.

• Section 3005 includes S. 859, to amend the Energy Policy Act of 2005 to reauthorize hydroelectric production incentives and hydroelectric efficiency improvement incentives, and for other purposes. The Committee ordered S. 859 reported with an amendment in the nature of a substitute on September 10, 2019. S. Rept. 116–81.

• Sections 3102, 3103, 3104, 3105, and 3106 include S. 2666, to promote the development of renewable energy on public

land, and for other purposes, as introduced in the 116th Congress.

• Section 3201 includes S. 1602, to amend the United States Energy Storage Competitiveness Act of 2007 to establish a research, development, and demonstration program for grid-scale energy storage systems, and for other purposes. The Committee ordered S. 1602 reported with an amendment in the nature of a substitute and an amendment to the title on October 22, 2019. S. Rept. 116–135.

• Section 3202 includes S. 2332, to provide for the modernization of the electric grid, and for other purposes. The Committee ordered S. 2332 reported without amendment on October 24, 2019. S. Rept. 116–149.

• Section 3202 includes S. 1183, to establish an energy storage and microgrid grant and technical assistance program, introduced on April 11, 2019.

• Section 3105 includes S. 2270, to amend the Geothermal Steam Act of 1970 to promote timely exploration for geothermal resources under geothermal leases, and for other purposes, as introduced on July 25, 2019.

• Sections 4001, 4002, 4003, and 5001 include provisions from S. 1201, to amend the fossil energy research and development provisions of the Energy Policy Act of 2005 to enhance fossil fuel technology, and for other purposes. The Committee ordered S. 1201 reported with an amendment in the nature of a substitute on September 24, 2019. S. Rept. 116–115.

• Section 4002 also includes S. 1685, to require the Secretary of Energy to establish a program for the research, development, and demonstration of commercially viable technologies for the capture of carbon dioxide produced during the generation of natural gas-generated power. The Committee ordered S. 1685 reported with an amendment in the nature of a substitute on September 25, 2019. S. Rept. 116–118.

• Section 4004 includes S. 3047, to amend the Energy Policy Act of 2005 to require the Secretary of Energy to establish a carbon technologies program, and for other purposes, introduced on December 12, 2019.

• Sections 6002, 6003, 6004, and 6005 include provisions from S. 2300, to amend the Energy Independence and Security Act of 2007 to establish a program to incentivize innovation and to enhance the industrial competitiveness of the United States by developing technologies to reduce emissions of nonpower industrial sectors, and for other purposes. The Committee ordered S. 2300 reported with an amendment in the nature of a substitute on October 24, 2019. S. Rept. 116–148.

• Section 6006 includes S. 715, to improve the productivity and energy efficiency of the manufacturing sector by directing the Secretary of Energy, in coordination with the National Academies and other appropriate Federal agencies, to develop a national smart manufacturing plan and to provide assistance to small- and medium-sized manufacturers in implementing smart manufacturing programs, and for other purposes. The Committee ordered S. 715 reported without amendment on September 10, 2019. S. Rept. 116–80.

• Section 7001 includes S. 1052, to authorize the Office of Fossil Energy to develop advanced separation technologies for the extraction and recovery of rare earth elements and minerals from coal and coal byproducts, and for other purposes. The Committee ordered S. 1052 reported with an amendment in the nature of a substitute on August 16, 2020. S. Rept. 116–74.

• Section 7002 includes S. 1317, to facilitate the availability, development, and environmentally responsible production of domestic resources to meet national material or critical mineral needs, and for other purposes. The Committee ordered S. 1317 reported with an amendment in the nature of a substitute on October 22, 2019. S. Rept. 116–131.

• Section 8003 includes S. 2702, to require the Secretary of Energy to establish an integrated energy systems research, development, and demonstration program, and for other purposes. The Committee ordered S. 2702 reported with an amendment in the nature of a substitute on December 17, 2019. S. Rept. 116–199.

• Section 9001 includes S. 2688, to amend the Energy Policy Act of 2005 to establish an Office of Technology Transitions, and for other purposes. The Committee ordered S. 2688 reported with amendments on December 17, 2019, without written report.

• Section 9002 includes S. 4725, to establish programs to facilitate the commercial application of clean energy and related technologies in the United States, as introduced in the 116th Congress.

• Sections 9003, 9004, 9005, 9006, and 9007 include provisions from S. 1286, to amend the Energy Policy Act of 2005 to facilitate the commercialization of energy and related technologies developed at Department of Energy facilities with promising commercial potential. The Committee ordered S. 1286 reported without amendment on August 16, 2019. S. Rept. 116–76.

• Section 9008 includes S. 143, to authorize the Department of Energy to conduct collaborative research with the Department of Veterans Affairs in order to improve healthcare services for veterans in the United States, and for other purposes. The Committee ordered S. 143 reported without amendment on August 16, 2019. S. Rept. 116–70.

• Section 10001 includes S. 2714, to amend the America COMPETES Act to reauthorize the ARPA-E program, and for other purposes. The Committee ordered S. 2714 reported with amendments on December 17, 2019. S. Rept. 116–195.

• Section 11004 includes S. 607, to amend the Department of Energy Organization Act to address insufficient compensation of employees and other personnel of the Federal Energy Regulatory Commission, and for other purposes. The Committee ordered S. 607 reported with an amendment on October 22, 2019. S. Rept. 116–134.

Public Law 116–283 (H.R. 6395), the National Defense Authorization Act for Fiscal Year 2021, Title XXVIII, contained nine sepa-

rate measures jurisdictional to the Committee. The measures include:

From Subtitle E—*Military Land Withdrawals*

- Section 2841—Renewal of land withdrawal and reservation to the benefit Naval Air Facility, El Centro, California.
- Section 2842—Renewal of Fallon Range Training Complex land withdrawal and reservation.
- Section 2843—Renewal of Nevada Test and Training Range land withdrawal and reservation.
- Section 2844—Establishment of interagency committees on joint use of certain land withdrawn from appropriation under public land laws.

From Subtitle D—*Land Conveyances*

- Section 2831—Land Conveyance, Camp Navajo, Arizona.
- Section 2834—H.R. 255, Big Bear Land Exchange Act. The Subcommittee on Public Lands, Forests, and Mining held a hearing on H.R. 255 on September 16, 2020. S. Hrg. 116–380.
- Section 2835—H.R. 3371, Modoc County Land Transfer and Economic Development Act (115th Congress).
- Section 2836—Transfer of administrative jurisdiction, Naval Support Activity Panama City, FL parcel.

From Subtitle G—*Other Matters*

- Section 1083—S. 389, First Infantry Recognition of Sacrifice in Theater Act. The Subcommittee on National Parks held a hearing on S. 389 on June 19, 2019. S. Hrg. 116–308.

The Committee ordered S. 389 reported with an amendment in the nature of a substitute on December 12, 2019.

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