

COMMITTEE ON SCIENCE, SPACE, & TECHNOLOGY

116TH CONGRESS IN REVIEW

CHAIRWOMAN EDDIE BERNICE JOHNSON
OBJECTIVES FOR THE 116TH

- ENSURE THE U.S. REMAINS A GLOBAL LEADER IN INNOVATION
- ADDRESS THE CHALLENGES OF CLIMATE CHANGE
- RESTORE THE CREDIBILITY OF THE SCIENCE COMMITTEE



RECEIVED TESTIMONY FROM
344 EXPERT WITNESSES

HELD **81** HEARINGS &
BRIEFINGS BOTH IN-PERSON
AND ONLINE



CONSIDERED **46** BILLS
IN COMMITTEE

SENT **50+** PUBLIC LETTERS
CONDUCTING OVERSIGHT OF
FEDERAL SCIENCE AGENCIES



A LETTER FROM CHAIRWOMAN **EDDIE BERNICE JOHNSON**

Dear Committee Colleagues,

Thank you for your commitment this Congress to the Science, Space, and Technology Committee, or as I like to refer to it, the “Committee of the Future”. Together, over the past two years, we have more than met the goals that I set out for us this Congress. We've acted on the climate crisis with science; we've worked hard to ensure the U.S. remains a leader in science and innovation; we've fought for scientific integrity throughout our Federal government; and we have brought credibility, and a respect for science, back to the Committee. We've also done almost all of our work in a bipartisan manner.

As we fight a pandemic while continuing to fulfill our regular legislative and oversight responsibilities, we have had to find new ways to show up for our constituents and fellow citizens. I am so proud of the work this Committee has done over the past two years and how we successfully pivoted to remote work under difficult circumstances. It goes without saying that this is not the way we imagined our first Congress back in the Majority wrapping up!

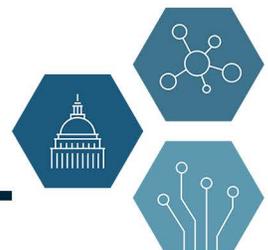
As a nurse, I have an acute appreciation for all those out on the frontlines of this pandemic: those working to heal and comfort those most in need; stocking our shelves; making our deliveries; harvesting our crops; and keeping our factories running during this difficult time. Helping to keep Americans safe, supported, and well-informed of the science that can protect them is of the utmost importance during this public health crisis. All of our work on COVID-19 has served this purpose, including such initiatives as examining COVID-19's negative impacts on the health effects of air pollution, the repurposing of therapeutic drugs for COVID-19, and DOE's role in supporting our manufacturing during COVID-19.

I hope you enjoy seeing this summary of our accomplishments to date in the 116th Congress. As always, I strongly encourage you to reach out to me and to the Committee staff as needed. We will still be hard at work in the coming months and able to help with anything Committee-related. We will also be looking ahead to what the Committee will be doing next Congress. We've laid the groundwork for a great deal of important and exciting legislation and oversight in the 117th Congress and I can't wait to get to work on it.

I look forward to continuing to work with all of you and hope that we will all be together again in person soon. Please stay safe as you return to your districts.

Sincerely,

Eddie Bernice Johnson



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JENNIFER WEXTON, VIRGINIA
CONOR LAMB, PENNSYLVANIA



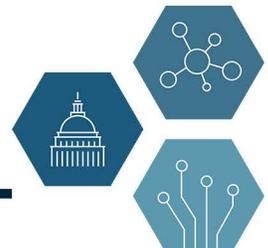
**EDDIE BERNICE JOHNSON,
CHAIRWOMAN**

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**FRANK LUCAS,
RANKING MEMBER**



SUPPORTING FEDERAL SCIENCE

Science Committee Democrats have dedicated the last two years to strengthen federal science and we will continue to do so. In the following, we have highlighted some of our key actions this Congress.

ENSURING THE U.S. REMAINS A LEADER IN SCIENCE AND INNOVATION

2/26/2019

Hearing: The Future of ARPA-E

3/6/2019

Hearing: Maintaining U.S. Leadership in Science and Technology

3/13/2019

Hearing: America in Space: Future Visions, Current Issues

3/26/2019

Hearing: Revitalizing American Leadership in Advanced Manufacturing

4/30/2019

Legislation: Chairwoman Stevens of the Subcommittee on Research & Technology Introduces H.R. 2397, The American Manufacturing Leadership Act

5/7/2019

Legislation: Chairwoman Johnson and Ranking Member Lucas Introduce H.R. 2528, The STEM Opportunities Act of 2019

5/16/2019

Hearing: Event Horizon Telescope: the Black Hole Seen Round the World

5/16/2019

Hearing: The Future of Forecasting: Building a Stronger U.S. Weather Enterprise

6/12/2019

Hearing: Combating Sexual Harassment in Science

7/30/2019

Legislation: Chairwoman Johnson Introduces H.R. 4091, the ARPA-E Reauthorization Act of 2019

9/10/2019

Hearing: Raising the Bar: Progress and Future Needs in Forensic Science

9/18/2019

Hearing: Developing Core Capabilities for Deep Space Exploration: An Update on NASA's SLS, Orion, and Exploration

11/20/2019

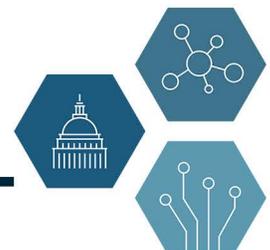
Hearing: A Task of Epic Proportions: Reclaiming U.S. Leadership in Weather Modeling and Prediction

12/20/2019

Enacted Law: Securing American Science and Technology Act of 2019

12/24/2019

Enacted Law: The Building Blocks of STEM Act, Sponsored by Chairwoman Haley Stevens



SUPPORTING FEDERAL SCIENCE

ENSURING THE U.S. REMAINS A LEADER IN SCIENCE AND INNOVATION

1/15/2020

Hearing: The Department of Energy's Office of Science: Exploring the Next Frontiers in Energy Research and Scientific Discovery

2/5/2020

Hearing: Losing Ground: U.S. Competitiveness in Critical Technologies

2/11/2020

Enacted Law: The Supporting Veterans in STEM Careers Act

3/4/2020

Legislation: Representative Bonamici Introduces H.R. 6084, the Water Power Research and Development Act

3/5/2020

Legislation: Representative Conor Lamb Introduces H.R. 6097, the Nuclear Energy Research and Development Act

6/15/2020

Legislation: Chairwoman Stevens Introduces H.R. 7228, the Plastic Waste and Reduction and Recycling Act

9/16/2020

Legislation: Chairwoman Johnson Introduces H.R. 8273, the Energizing Technology Transfer Act

10/21/2020

Enacted Law: PROSWIFT Act

12/4/2020

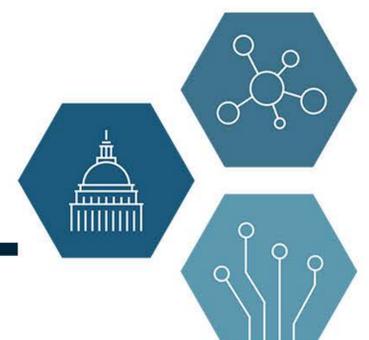
Enacted Law: H.R. 1668, IoT Cybersecurity Improvement Act of 2020

12/18/2020

Enacted Law: National Sea Grant College Program Amendments Act of 2020

12/23/2020

Enacted Law: IOGAN Act



SUPPORTING FEDERAL SCIENCE

ADDRESSING THE CHALLENGES OF CLIMATE CHANGE

2/13/2019

Hearing: The State of Climate Science and Why it Matters

2/27/2019

Hearing: Sea Change: Impacts of Climate Change on Our Oceans and Coasts

5/15/2019

Hearing: Advancing the Next Generation of Solar and Wind Energy Technologies

5/21/2019

Hearing: The Need for Resilience: Preparing America's Transportation Infrastructure for Climate Change

6/4/2019

Hearing: Nature in Crisis: Biodiversity Loss and its Causes

6/5/2019

Hearing: Ocean Exploration: Diving to New Depths and Discoveries

6/19/2019

Hearing: Fossil Energy Research: Enabling our Clean Energy Future

6/28/2019

Legislation: Representative McAdams Introduces H.R. 3597, the Solar Energy Research and Development Act of 2019

7/2/2019

Legislation: Representative Tonko Introduces H.R. 3609, the Wind Energy Research and Development Act of 2019

7/11/2019

Hearing: Earth's Thermometers: Glacial and Ice Sheet Melt in a Changing Climate

7/22/2019

Hearing: Weathering the Storm: Improving Hurricane Resiliency through Research

7/30/2019

Legislation: Chairwoman Johnson Introduces H.R. 4091, the ARPA-E Reauthorization Act of 2019

9/6/2019

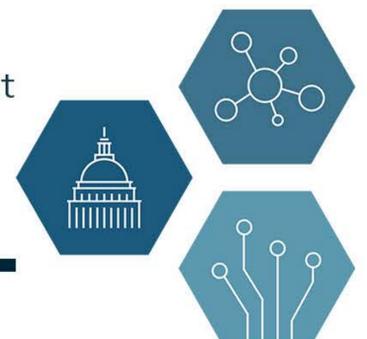
Legislation: Representative Casten Introduces H.R. 4230, the Clean Industrial Technology Act of 2019

9/26/2019

Hearing: Understanding, Forecasting, and Communicating Extreme Weather in a Changing Climate

9/26/2019

Hearing: Understanding, Forecasting, and Communicating Extreme Weather in a Changing Climate



SUPPORTING FEDERAL SCIENCE

ADDRESSING THE CHALLENGES OF CLIMATE CHANGE (CONTINUED)

11/22/2019

Hearing: The Future of Advanced Carbon Capture Research and Development

1/15/2020

Hearing: An Update on the Climate Crisis: From Science to Solutions

2/27/2020

Hearing: An Examination of Federal Flood Maps in a Changing Climate

3/4/2020

Legislation: Representative Bonamici Introduces H.R. 6084, the Water Power Research and Development Act

3/5/2020

Legislation: Representative Conor Lamb Introduces H.R. 6097, the Nuclear Energy Research and Development Act

9/21/2020

Letter to GAO Comptroller Dodaro Requesting an Examination of the Impact of More Frequent and Severe Wildfires on Air Quality and Public Health

9/24/2020

Legislation: H.R. 4447, The Clean Economy Jobs and Innovation Act

12/18/2020

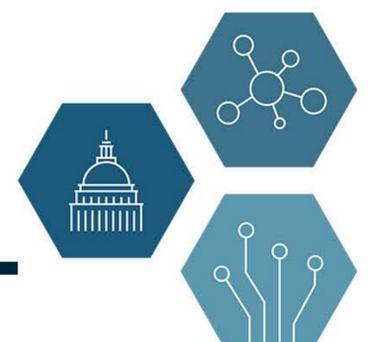
Legislation: Save Our Seas 2.0 Act, Enacted

12/27/2020

Legislation: The Energy Act of 2020, as part of H.R. 133, the 2021 Consolidated Appropriations Act, Enacted

12/31/2020

Legislation: Coordinated Ocean Observations and Research Act of 2020



SUPPORTING FEDERAL SCIENCE

ENSURING SCIENTIFIC INTEGRITY & CONDUCTING OVERSIGHT OF FEDERAL SCIENCE AGENCIES

3/6/2019

Letter to EPA, NASA Administrators and Toxicology Director Honeycutt on Halt of NASA Post-Hurricane Harvey Response

3/27/2019

Hearing: EPA's IRIS Program: Reviewing its Progress and Roadblocks Ahead

3/29/2019

Letter to ATSDR Director on the Status of its Toxicological Profile of Glyphosate

4/3/2019

Letter to EPA Administrator Wheeler on Decision to Shift Formaldehyde Assessment from IRIS to TSCA

4/12/2019

Letter to Comptroller General Dodaro Requesting Follow-On Review of EPA's IRIS Program

5/15/2019

Letter to Administrator Wheeler Urging EPA to Reinstate Particulate Matter Panel of the Clean Air Scientific Advisory Committee

6/13/2019

Letter to OMB Acting Director Vought on Data and Science Quality Policy Memo

7/16/2019

Hearing: EPA Advisory Committees: How Science Should Inform Decisions

7/17/2019

Hearing: Scientific Integrity in Federal Agencies

9/5/2019

Letter to President Trump on White House Video of Altered Hurricane Forecast Map

9/11/2019

Letter to Secretary Ross Requesting Information on Commerce Department's Involvement in NOAA Actions Regarding Hurricane Dorian

9/12/2019

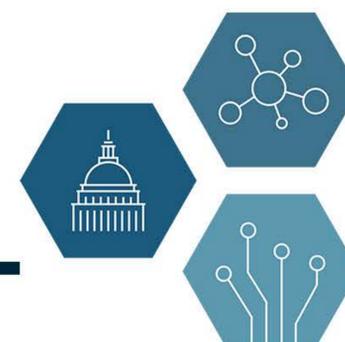
Letter to Acting Administrator Jacobs Requesting Information on Reported NOAA Directives Concerning Hurricane Dorian

9/19/2019

Hearing: Science and Technology at the Environmental Protection Agency

11/13/2019

Hearing: Strengthening Transparency or Silencing Science? The Future of Science in EPA Rulemaking



SUPPORTING FEDERAL SCIENCE

SCIENTIFIC INTEGRITY & OVERSIGHT OF FEDERAL SCIENCE AGENCIES (CONTINUED)

11/15/2019

Letter Issuing Subpoenas to EPA Administrator Wheeler on IRIS Program

12/12/2019

Letter to EPA Administrator Wheeler in Response to Seven Day Letter and IG Report

2/5/2020

Hearing: Management and Spending Challenges within the Department of Energy's Office of Energy Efficiency and Renewable Energy

3/20/2020

Letter to EPA Administrator Wheeler Requesting Extended Public Comment Period for Strengthening Transparency SNPRM

4/29/2020

Letter to GAO Comptroller Dodaro Requesting Examination of the Government's Response to HABS and Hypoxia

5/1/2020

Letter to GAO Comptroller Dodaro Requesting Examination of CASIS Management of ISSNL

5/5/2020

Letter to EPA Administrator Wheeler Regarding Recently Proposed Rules on Management of Coal Ash

6/25/2020

Comment on EPA's Proposed Rule on the Review of the National Ambient Air Quality for Particulate Matter

6/26/2020

Letter to HHS Secretary Azar on Termination of Federal Coronavirus Research Grant

7/3/2020

Letter to Department of Commerce Secretary Ross on Hurricane Dorian Office of Inspector General Report

7/28/2020

Letter to EPA on Environmental Justice Impacts of Proposed EPA Clean Air Act Benefit-Cost Rule

9/9/2020

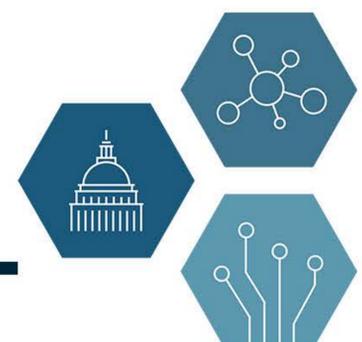
Letter to HHS Secretary Azar and NIH Director Collins on Scientific Integrity and Transparency in NIH Funding Policy

9/15/2020

Statement Calling for the Resignation of HHS Assistant Secretary Caputo After Investigation Finds Officials Tampered with CDC Reports on COVID-19

9/22/2020

Letter to Secretary Brouillette Urging Agency to Make Public the Findings of the Interconnections Seam Study



SUPPORTING FEDERAL SCIENCE

COMMITTEE ACTION ON THE COVID-19 CRISIS

3/5/2020

Hearing: Coronaviruses: Understanding the Spread of Infectious Diseases and Mobilizing Innovative Solutions

6/12/2020

Hearing: The Role of AFG and SAFER Grants in COVID-19 Response

6/19/2020

Hearing: Repurposing Therapeutic Drugs for COVID-19: Research Challenges and Opportunities

6/23/2020

Hearing: R&D to Support Healthy Air Travel in the COVID-19 Era and Beyond

7/14/2020

Hearing: Sweltering in Place: COVID-19, Extreme Heat, and Environmental Justice

8/14/2020

Legislation: Chairwoman Johnson and Representative Garcia introduce H.R. 8044, the Supporting Early-Career Researchers Act

9/9/2020

Hearing: The Impact of the COVID-19 Crisis on University Research

9/11/2020

Hearing: Biological Research at the Department of Energy: Leveraging DOE's Unique Capabilities to Respond to the COVID-19 Pandemic

9/18/2020

Hearing: Cybersecurity at NASA: Ongoing Challenges and Emerging Issues for Increased Telework During COVID-19

9/23/2020

Hearing: Data for Decision-Making: Responsible Management of Data During COVID-19 and Beyond

9/30/2020

Hearing: Coping with Compound Crises: Extreme Weather, Social Injustice, and a Global Pandemic



SUPPORTING FEDERAL SCIENCE

FOSTERING BIPARTISANSHIP WITHIN THE COMMITTEE

1/3/2019

Legislation: Chairwoman Johnson and Ranking Member Lucas Introduce H.R. 36, the Combating Sexual Harassment in Science Act of 2019

1/24/2020

Legislation: Chairwoman Horn and Ranking Member Babin Introduce H.R. 5666, National Aeronautics and Space Administration Authorization Act of 2020

2/27/2019

Legislation: Chairwoman Johnson and Ranking Member Lucas Introduce H.R. 1396, The Hidden Figures Congressional Gold Medal Act

5/7/2019

Legislation: Chairwoman Johnson and Ranking Member Lucas Introduce H.R. 2528, The STEM Opportunities Act of 2019

5/23/2019

Legislation: Representatives Casten, Foster, Herrera Beutler, and Gonzalez Introduce H.R. 2986, the Better Energy Storage Technologies Act (BEST Act)

9/18/2019

Legislation: Chairwoman Johnson and Representative Waltz introduce H.R. 4372, the MSI Achievement Act

12/10/2019

Legislation: Chairwoman Johnson and Ranking Member Lucas Introduce H.R. 5374, the Advanced Geothermal Research and Development Act of 2019

8/14/2020

Legislation: Chairwoman Johnson and Representative Garcia introduce H.R. 8044, the Supporting Early-Career Researchers Act

9/14/2020

Legislation: Chairwoman Johnson and Ranking Member Lucas Introduce H.R. 8239, the Forensic Science and Standards Act of 2020



COMMITTEE ON SCIENCE, SPACE, & TECHNOLOGY
116TH CONGRESS

FROM THE GAVEL



"It has been an honor to serve as the Chair for the Energy Subcommittee during this Congress, working with my colleagues, subject matter experts, and my constituents to enact policies that advance our country's energy resources and technology. As a representative for the energy capital of the world, I have been proud to advocate for and support the critical research and development efforts we need to secure our country's energy future."

REP. LIZZIE FLETCHER (D-TX)
CHAIRWOMAN OF THE SUBCOMMITTEE ON ENERGY

"As Chair of the Research and Technology Subcommittee, I enjoyed the opportunity to hear from the world's leading experts on topics ranging from advanced manufacturing to bioengineering. Our subcommittee also had productive, bipartisan discussions with the leaders of the National Science Foundation and National Institute of Standards and Technology. It was an incredible honor to host subcommittee Members for a field hearing on smart mobility technology in Michigan's 11th Congressional District. With the support and guidance of our remarkable Chairwoman Johnson, we helped pass bipartisan legislation like the Building Blocks of STEM Act, the American Manufacturing Leadership Act, and more."



REP. HALEY STEVENS (D-MI)
CHAIRWOMAN OF THE SUBCOMMITTEE
ON RESEARCH & TECHNOLOGY



"I am honored to have served as the Chairwoman for the Space and Aeronautics Subcommittee for the 116th Congress. We held numerous hearings on NASA's future in space culminating in a bipartisan NASA Authorization bill that passed out of the Subcommittee, as well as the aerospace industry's response to the COVID-19 pandemic. We made significant strides in understanding space situational awareness and passed critical space weather legislation that will be signed into law this year. I am grateful for my colleagues' diligent work on behalf of NASA, the U.S. aerospace industry, research community, our nation and our world through the promise and potential from our leadership in space."

REP. KENDRA HORN (D-OK)
CHAIRWOMAN OF THE SUBCOMMITTEE
ON SPACE AND AERONAUTICS

"From COVID-19 recovery to the clean energy solutions that will curb climate change, we need to make policy decisions informed by smart science. The greatest challenge of our time is making sure the world we leave our children and grandchildren is safe and healthy. It has been an honor to lead the subcommittee tasked with ensuring access to clean air, clean water, and clean energy."



REP. MIKIE SHERRILL (D-NJ)
CHAIRWOMAN OF THE
SUBCOMMITTEE ON ENVIRONMENT



It's been an honor for me to serve as Chairman of the Science, Space, and Technology Investigation and Oversight Subcommittee in the midst of an unprecedented public health and economic crisis. If and when we produce safe, effective vaccines and therapeutic treatments for COVID-19, it will only be because of decades of federally funded research and the tireless effort of scientists and researchers in labs today and the generations that came before them. Unfortunately, our country has already suffered tens of thousands of completely unnecessary American deaths as a result of the failed leadership and deliberate purveyance of scientific falsehoods by President Trump and his administration. I am proud of the work the Investigations and Oversight Subcommittee has done to prevent waste, fraud, and abuse, and to protect the scientists and medical researchers from political interference."

REP. BILL FOSTER (D-IL)
CHAIRMAN OF THE SUBCOMMITTEE ON
INVESTIGATIONS & OVERSIGHT



STRENGTHENING & CELEBRATING DIVERSITY IN STEM



"The way I see it, we have two possible futures: one in which we embrace the changing face of our nation, and one in which our leadership continues to erode. The choice is an easy one, but the work required to get us there is not."

CHAIRWOMAN EDDIE BERNICE JOHNSON (D-TX)

LEGISLATION

H.R. 36, **Combating Sexual Harassment in Science Act of 2019** - PASSED THE HOUSE

H.R. 1396, **Hidden Figures Congressional Gold Medal Act** - ENACTED

H.R. 1665, **the Building Blocks of STEM Act** - ENACTED

H.R. 2528, **the STEM Opportunities Act of 2019** - PASSED THE HOUSE

H.R. 3196, **Vera C. Rubin Observatory Designation Act** - ENACTED

H.R. 4372, **the MSI Achievement Act** - PASSED THE HOUSE



The STEM Opportunities Act (HR 2528) has just passed in the House Science Committee @HouseScience & @sciencegop. A needed step forward for #diversity in #STEM! Thank you, @RepEBJ & @RepFrankLucas for your leadership in this area.

10:26 AM · Jun 20, 2019 · Hootsuite Inc.

ENACTED
**H.R. 1396 HIDDEN FIGURES CONGRESSIONAL
GOLD MEDAL ACT**



LETTERS

Letter to NASEM President McNutt **Requesting Study on the Impacts of Systemic Racism in Science, Engineering, and Medical Studies and Careers**

Letter to NSF Director Cordova **Regarding Harassment at NSF**



Full representation is not a nicety. It's a necessity." Today I am giving my testimony to the U.S House of Representatives Committee on Science, Space and Technology on expanding STEM education to improve science literacy and diversity of STEM workforce.

@HouseScience

10:54 AM · May 9, 2019 · Twitter Web Client



FRESHMAN LEADERSHIP

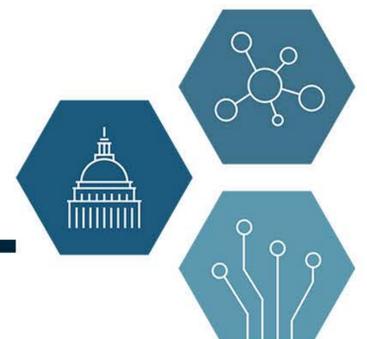
The House Science Committee welcomed eight freshman members this Congress, five of whom served as Subcommittee Chairs. Combined, our freshman members introduced 21 pieces of legislation that were referred to our Committee.

FRESHMAN SPONSORED LEGISLATION

- H.R 1665 - **Building Blocks of STEM Act** - Enacted, Rep. Haley Stevens
H.R 2397 - **American Manufacturing Leadership Act** - Enacted, Rep. Haley Stevens
H.R 2909 - **Promoting Grid Storage Act of 2019** - Introduced, Rep. Sean Casten
H.R 3038 - **Securing American Science and Technology Act of 2019** - Enacted, Rep. Mikie Sherrill
H.R 3153 - **Expanding Findings for Federal Opioid Research and Treatment (EFFORT) Act** - Passed House, Rep. Jennifer Wexton



- H.R 3597 - **Solar Energy Research and Development Act of 2019** - Introduced, Rep. Ben McAdams
H.R 3978 - **Clean Industrial Technology Act of 2019** - Introduced, Rep. Sean Casten
H.R 4230 - **CIT Act of 2019** - Introduced, Rep. Sean Casten
H.R 4656 - **Background Ozone Research Act** - Introduced, Rep. Ben McAdams
H.R 4704 - **Advancing Research to Prevent Suicide Act** - Passed House, Rep. Ben McAdams



FRESHMAN LEADERSHIP

FRESHMAN SPONSORED LEGISLATION (CONTINUED)

H.R 4990 - **Election Technology Research Act of 2020** - Passed House,
Rep. Mikie Sherrill

H.R 5213 - **NASA Enhanced Use Leasing Extension Act of 2019** - Enacted,
Rep. Kendra Horn

H.R 5428 - **Grid Modernization Research and Development Act of 2020** -
Introduced, Rep. Conor Lamb

H.R 5532 - **Deep Fake Detection Prize Competition Act** - Introduced,
Rep. Jennifer Wexton

H.R 5536 - **LEGEND Act of 2019** - Introduced, Rep. Lizzie Fletcher



H.R 5666 - **National Aeronautics and Space Administration Authorization (NASA) Act of 2020** - Introduced, Rep. Kendra Horn

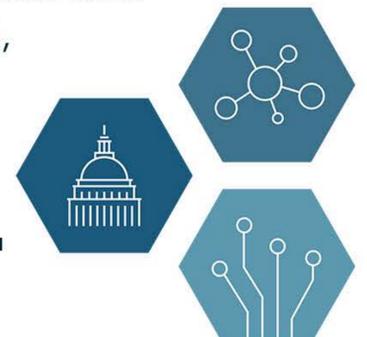
H.R 6096 - **Nuclear Energy Research and Development Act** - Introduced,
Rep. Conor Lamb

H.R 6323 - **MEP Crisis Response Act of 2020** - Introduced, Rep. Haley Stevens

H.R 7228 - **Plastic Waste Reduction and Recycling Act** - Introduced,
Rep. Haley Stevens

H.R 7348 - **Federal PFAS Research Evaluation Act** - Introduced, Rep. Lizzie Fletcher

H.Res.839 - **Recognizing the 150th anniversary of the National Oceanic and Atmospheric Administration's National Weather Service** - Introduced,
Rep. Mikie Sherrill



SUPPORT FROM SCIENCE

"Carnegie Mellon University applauds Chairwoman Eddie Bernice Johnson for recognizing the imperative of retaining our nation's STEM talent in introducing the 'Supporting Early-Career Researchers Act.' As we have worked to address the many hardships imposed on our students and campuses as a result of the pandemic, we are gratified by this bipartisan effort that recognizes how critical the work of our nation's STEM students is to the future of our country."

CARNEGIE MELLON UNIVERSITY

"IBM applauds Chairwoman Eddie Bernice Johnson (D-TX) and Ranking Member Frank Lucas (R-OK) for introducing the bipartisan National Artificial Intelligence Initiative Act of 2020. This bill will significantly strengthen U.S. leadership in the advancement of trustworthy AI by creating a risk assessment framework through NIST, promoting an AI-ready workforce, and making the government's supercomputing resources available to advance AI R&D. We fully support this bill, and look forward to working with the sponsors to see it passed into law."

**CHRISTOPHER PADILLA,
VP OF GOVERNMENT & REGULATORY AFFAIRS**

"The Society of Women Engineers is committed to the advancement of women in engineering, and that means supporting women in science and academia. We are pleased that long-time ally, Representative Eddie Bernice Johnson, is once again standing up for fairness and decency in the scientific world with the introduction of the Combating Sexual Harassment in Science Act."

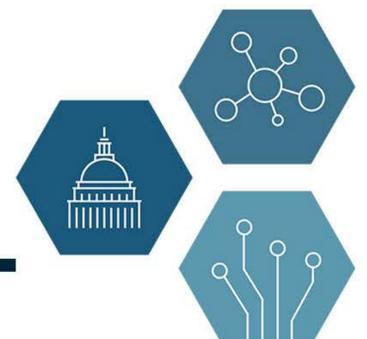
**KAREN HORTING,
EXECUTIVE DIRECTOR & CEO OF THE SOCIETY OF WOMEN ENGINEERS**

The U.S. Chamber of Commerce supports three bills scheduled for markup on December 18. These bipartisan bills would drive innovation that enhances energy security and America's global competitiveness while reducing greenhouse gas emissions. These bills collectively support the Chamber's top priorities to spur innovation across the energy sector and to identify and advance policies that continue to make American energy cleaner and stronger. We commend the Committee for its important work and we look forward to working with you and your colleagues to ensure that comprehensive energy innovation and climate technology legislation is passed by both chambers of Congress and signed into law.

US CHAMBER OF COMMERCE

On behalf of the American Association for the Advancement of Science, the world's largest general scientific society, I write to express our support for the goals of promoting a more inclusive U.S. science, technology, engineering, and mathematics (STEM) workforce.

AAAS



@HOUSESCIENCE

#SCIENCE FIRST



New chair of the @HouseScience, @RepEBJ wants to get science back on track on Capitol Hill. scifri.me/mz1



11:02pm · 22 Mar 2019 · TweetDeck

#BIPARTISANSHIP



American competitiveness requires a smarter Congress. It's time to close the science and tech gap in Congress, and @HouseScience's hearing on this issue tomorrow is an important step forward. rollcall.com/news/opinion/a...



American competitiveness requires a smarter Congress - Roll Call
rollcall.com

8:00am · 4 Dec 2019 · TweetDeck

#DIVERSITY IN STEM



@RepEBJ, who this Congress became the first Black chair of @HouseScience, has for years sought to advance legislation focused on addressing these disparities. It secured bipartisan committee support last year, though it is now stalled in the Senate: aip.org/fyi/federal-sc... [8/9]



STEM Opportunities Act - H.R. 2528 / S. 2579
aip.org

3:10pm · 10 Jun 2020 · Twitter Web App

#HISTORIC CHAIRWOMAN



Congresswoman Eddie Bernice Johnson was confirmed to chair @HouseScience today. @RepEBJ is a long standing champion of #science and has served on the committee for 26 years. She is the first woman and the first African-American to serve as chair. Congratulations!

Science Committee @HouseScience
Congratulations @RepEBJ for being elected to serve as the thirteenth Chair of the Science Committee! Take a look at Chairwoman Johnson's statement: science.house.gov/news/press-rel...

1:47pm · 4 Jan 2019 · Twitter Web Client

#CLIMATE ACTION



Third Way Climate & En... 5 Dec 2019
@RepEBJ chairs the House Science Comm, where arguably the most progress has been made on climate policy in 2019 (@HouseScience will have drafted & passed half a dozen major bills to boost clean energy R&D by year's end). science.house.gov/markups 4/11

#CLEAN ENERGY



Thank you Chair @RepEBJ and Ranking Member @RepFrankLucas of @HouseScience for working in bipartisan fashion to advance the ARPA-E Reauthorization Act of 2019 and authorizing \$750 million to bring innovative energy technologies to market.



11:01am · 18 Oct 2019 · Twitter Web App

#ELECTION SECURITY



The @HouseScience committee is holding an important hearing today to examine how our election infrastructure is vulnerable to cyberattacks. We are committed to defending our democracy and strengthening election security.

Science Committee @HouseScience
HAPPENING NOW - Election Security: Voting Technology Vulnerabilities

Tune in!
science.house.gov/hearings/elect...

3:34pm · 25 Jun 2019 · Twitter Web Client

#US LEADERSHIP



@RepEBJ: "We would be very derelict as a nation to pretend that this is not reality, to pretend that we could lead everywhere else but not in climate change." #COP25



3:15am · 7 Dec 2019 · Twitter Media Studio

#SCIENTIFIC INTEGRITY



The #ScientificIntegrity requirements from @HouseScience would prohibit any individual from "engaging in dishonesty, fraud, deceit, misrepresentation, coercive manipulation, or other scientific or research misconduct."

@UCSUSA @ClimSciDefense
RT@AGU_Eos

eos.org/articles/scien...



Scientific Integrity Act
Passes House Committee - ...
eos.org

7:05pm · 20 Oct 2019 · Hootsuite Inc.

#COVID-19



In my @HouseScience @housesciencegop #SARSCoV2 testimony yesterday, I hoped to change the narrative to protect our most vulnerable: >70 y.o. with 10%-20% case fatality rate + horrible 11 deaths in WA nursing home. Now 24 hr later, it's getting attention cnn.com/videos/politic...



Doctor Peter Hotez: Coronavirus like an 'angel of death' for elderly - CNN Video
cnn.com

4:02pm · 6 Mar 2020 · Twitter Web App



IN THE NEWS

LIVE SCIENCE: The House Science Committee Is Back in Democrat's Control: What That Means for Science

SCIENCE MAGAZINE: Science Restored: Eddie Bernice Johnson Prepares to Chair Key Panel in U.S. House of Representatives

THE HILL: Congress Just Proved There is Hope for Honest Discussion on Climate

NEW YORK TIMES: House Panel to Investigate Report That Cabinet Official Coerced NOAA Chief

WASHINGTON POST: Weather Forecast Accuracy is at Risk from 5G Wireless Technology, Key Lawmaker Warns FCC, Seeking Documents

SCIENCE: Scientific Integrity Bill Advances in U.S. House with Bipartisan Support

WASHINGTON POST: Top Commerce Department Aides Orchestrated NOAA's Hurricane Dorian Statement, House Science Committee Chair Says

DALLAS MORNING NEWS: Women Who Inspired 'Hidden Figures' Film Honored with Congressional Gold Medal

ROLL CALL: EPA's Use of Science to Come Under Committee's Microscope

BLOOMBERG: House Democrats Subpoena EPA Over Formaldehyde Analysis

WASHINGTON POST: 'We are deeply concerned': House Science Committee Seeks Investigation of How 5G Could Hurt Weather Forecasting

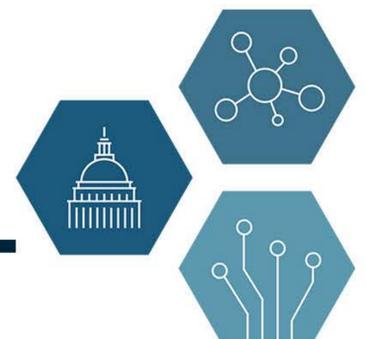
CNN: First US Observatory Named in Honor of a Female Astronomer, Vera Rubin

FORBES: Congress To Examine How The U.S. Is Falling Behind On Critical Technologies

THE HILL: Democrats Hit DOE for Holding Back Energy Efficiency Funds

CNET: Clearview AI Probed Over Facial Recognition Sales to Foreign Governments

THE HILL: House Panel Holds Hearing on Coronavirus



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