

homes and businesses. Furthermore, because nuclear emits zero CO₂, it is also America's largest source of clean and efficient energy.

Most current-generation and legacy nuclear reactors in use today operate on a fuel that is generally enriched below 5 percent. The next generation of advanced nuclear reactors currently under development vary in size and technology compared to current reactors, and they would require a new type of advanced fuel.

This fuel known as high-assay low-enriched uranium, or HA-LEU for short, is enriched at higher levels than what is available in the current commercial market. The bipartisan Advanced Nuclear Fuel Availability Act establishes a public-private partnership through the Department of Energy's Office of Nuclear Energy to support the availability of HA-LEU for domestic commercial use.

A March 2017, survey of advanced reactor developers based in the U.S. found that the lack of availability of advanced fuel is the foremost factor that would impede the development and deployment of advanced nuclear technologies.

Simply put, H.R. 1760 would ensure that a supply of advanced fuel is available for our domestic commercial industry to purchase and to power the advanced reactors of tomorrow.

Global energy demand will continue to increase and zero-emissions nuclear power is the ultimate green source to meet future generations' needs. It is important to pass this bill to give American innovators a competitive edge in designing and deploying the reactors of tomorrow.

Mr. Speaker, I thank Mr. MCNERNEY again for coleading H.R. 1760 with me, as well as our committee leadership and staff for their assistance in bringing this legislation forward.

I, again, urge my colleagues to support this bipartisan bill so we can power the 21st century economy in an environmentally friendly, zero emissions manner for hardworking American families.

Mr. RUSH. Mr. Speaker, I reserve the balance of my time.

Mr. UPTON. Mr. Speaker, I yield myself such time as I may consume.

Mr. Speaker, this legislation, H.R. 1760, the Advanced Nuclear Fuel Availability Act, is, in fact, another bipartisan bill sponsored by Mr. FLORES, who just spoke, along with JERRY MCNERNEY from California.

At the end of the last Congress, the House passed the identical bill on suspension and also on a voice vote after the Energy and Commerce Committee had reported the bill favorably and also on a voice vote.

Nuclear innovators face a critical challenge as they work to bring several promising advanced nuclear technologies to the market. These new designs require fuels that have different attributes than what is used in today's fleet of nuclear reactors, but the fuels are not commercially available.

So this bill ensures nuclear innovators will, in fact, have the advanced fuels needed to develop and demonstrate their products commercially. The bill provides a direct path to align advanced nuclear fuel supply with initial demand for the deployment of next generation nuclear technologies. It provides for the development of the technical information necessary to assist the creation of the regulatory licensing framework for these fuels.

The bill also directs the Secretary of Energy to establish a temporary program, operating to support a public-private partnership that is going to make what is known as high-assay low-enriched uranium available for use in the first-of-a-kind advanced nuclear reactor designs.

It is going to provide for the information necessary to inform the new-market developments and cost recovery for any initial Federal investment.

So, in short, the Advanced Nuclear Fuel Availability Act takes the necessary steps to ensure that the infrastructure will be in place in time to enable the development and deployment of a new generation of nuclear technologies across the U.S.

It is an important bill for ensuring the Nation's international leadership on nuclear technology to ensure that our energy security and achieving our clean-energy goals are, in fact, done.

I urge my colleagues to support this bill and when it passes, I urge our Senate colleagues to adopt it as well. It is a bipartisan bill and, again, I congratulate the leadership on both sides of the aisle for bringing this bill to the floor for debate in a vote this afternoon.

Mr. Speaker, I yield back the balance of my time.

Mr. RUSH. Mr. Speaker, I, again, associate myself with the remarks of the gentleman from Michigan, and I yield back the balance of my time.

The SPEAKER pro tempore. The question is on the motion offered by the gentleman from Illinois (Mr. RUSH) that the House suspend the rules and pass the bill, H.R. 1760.

The question was taken; and (two-thirds being in the affirmative) the rules were suspended and the bill was passed.

A motion to reconsider was laid on the table.

RECESS

The SPEAKER pro tempore. Pursuant to clause 12(a) of rule I, the Chair declares the House in recess until approximately 6:30 p.m. today.

Accordingly (at 5 o'clock and 10 minutes p.m.), the House stood in recess.

□ 1830

AFTER RECESS

The recess having expired, the House was called to order by the Speaker pro tempore (Ms. TITUS) at 6 o'clock and 30 minutes p.m.

ANNOUNCEMENT BY THE SPEAKER PRO TEMPORE

The SPEAKER pro tempore. Proceedings will resume on questions previously postponed.

Votes will be taken in the following order:

Motions to suspend the rules and pass:

H.R. 1420; and

H.R. 1768.

The first electronic vote will be conducted as a 15-minute vote. Pursuant to clause 9 of rule XX, remaining electronic votes will be conducted as 5-minute votes.

ENERGY EFFICIENT GOVERNMENT TECHNOLOGY ACT

The SPEAKER pro tempore. Pursuant to clause 8 of rule XX, the unfinished business is the vote on the motion to suspend the rules and pass the bill (H.R. 1420) to amend the Energy Independence and Security Act of 2007 to promote energy efficiency via information and computing technologies, and for other purposes, as amended, on which the yeas and nays were ordered.

The Clerk read the title of the bill.

The SPEAKER pro tempore. The question is on the motion offered by the gentleman from Illinois (Mr. RUSH) that the House suspend the rules and pass the bill, as amended.

The vote was taken by electronic device, and there were—yeas 384, nays 23, not voting 25, as follows:

[Roll No. 515]

YEAS—384

Adams	Carter (GA)	Demings
Aderholt	Carter (TX)	DeSaulnier
Aguilar	Cartwright	DesJarlais
Allen	Case	Diaz-Balart
Allred	Casten (IL)	Dingell
Amodei	Castor (FL)	Doggett
Armstrong	Castro (TX)	Doyle, Michael
Arrington	Chabot	F.
Axne	Cheney	Duffy
Babin	Chu, Judy	Duncan
Bacon	Ciциlline	Dunn
Baird	Cisneros	Emmer
Balderson	Clark (MA)	Engel
Banks	Clarke (NY)	Escobar
Barr	Clay	Eshoo
Barragán	Cleaver	Espallat
Bass	Cloud	Estes
Beatty	Cohen	Evans
Bera	Cole	Ferguson
Bergman	Collins (NY)	Finkenauer
Beyer	Conaway	Fitzpatrick
Billirakis	Connolly	Fleischmann
Bishop (GA)	Cook	Fletcher
Bishop (UT)	Cooper	Flores
Blunt Rochester	Correa	Fortenberry
Bonamici	Courtney	Foster
Bost	Cox (CA)	Fox (NC)
Boyle, Brendan	Craig	Frankel
F.	Crawford	Fudge
Brady	Crenshaw	Gabbard
Brindisi	Crist	Gaetz
Brooks (IN)	Crow	Gallagher
Brown (MD)	Cuellar	Gallego
Brownley (CA)	Cunningham	Garamendi
Buchanan	Curtis	Garcia (IL)
Buck	Davids (KS)	Garcia (TX)
Bucshon	Davis (CA)	Gianforte
Budd	Davis, Danny K.	Gibbs
Burgess	Davis, Rodney	Golden
Bustos	Dean	Gomez
Butterfield	DeFazio	Gonzalez (OH)
Calvert	DeGette	Gonzalez (TX)
Carbajal	DeLauro	Gottheimer
Cárdenas	DelBene	Granger
Carson (IN)	Delgado	Graves (GA)

Graves (LA) Luria
 Graves (MO) Lynch
 Green (TN) Malinowski
 Green, Al (TX) Maloney,
 Griffith Carolyn B.
 Grijalva Maloney, Sean
 Grothman Marchant
 Guest Marshall
 Guthrie Mast
 Haaland Matsui
 Hagedorn McAdams
 Harder (CA) McBath
 Hartzler McCaul
 Hastings McClintock
 Hayes McCollum
 Heck McGovern
 Herrera Beutler McHenry
 Hice (GA) McKinley
 Higgins (NY) McNeerney
 Hill (AR) Meeks
 Hill (CA) Meuser
 Himes Miller
 Holding Mitchell
 Hollingsworth Moolenaar
 Horn, Kendra S. Mooney (WV)
 Horsford Moore
 Houlihan Morelle
 Hoyer Moulton
 Huffman Mucarsel-Powell
 Huizenga Mullin
 Hunter Murphy
 Hurd (TX) Nadler
 Jackson Lee Napolitano
 Jayapal Jayapal
 Jeffries Neguse
 Johnson (GA) Newhouse
 Johnson (OH) Norcross
 Johnson (SD) Norman
 Johnson (TX) Nunes
 Joyce (OH) O'Halleran
 Joyce (PA) Ocasio-Cortez
 Kaptur Olson
 Katko Omar
 Keating Palazzo
 Keller Pallone
 Kelly (IL) Palmer
 Kelly (MS) Panetta
 Kelly (PA) Pappas
 Kennedy Pascrell
 Khanna Payne
 Kildee Pence
 Kilmer Perlmutter
 Kim Peters
 King (IA) Peterson
 King (NY) Phillips
 Kinzinger Pocan
 Kirkpatrick Porter
 Krishnamoorthi Pressley
 Kuster (NH) Price (NC)
 Kustoff (TN) Quigley
 LaHood Raskin
 LaMalfa Ratcliffe
 Lamb Reed
 Langevin Reschenthaler
 Larsen (WA) Rice (NY)
 Larson (CT) Rice (SC)
 Latta Richmond
 Lawrence Rigglesman
 Lawson (FL) Roby
 Lee (CA) Rodgers (WA)
 Lee (NV) Roe, David P.
 Lesko Rogers (AL)
 Levin (CA) Rogers (KY)
 Levin (MI) Rooney (FL)
 Lewis Rose (NY)
 Lieu, Ted Rose, John W.
 Lipinski Rouda
 Lofgren Roybal-Allard
 Long Ruiz
 Loudermilk Ruppertsberger
 Lowenthal Rush
 Lowey Rutherford
 Lucas Sánchez
 Luetkemeyer Sarbanes
 Luján Scalise

NAYS—23

Amash
 Biggs
 Brooks (AL)
 Burchett
 Cline
 Comer
 Davidson (OH)
 Gohmert

Gooden
 Gosar
 Harris
 Hern, Kevin
 Higgins (LA)
 Johnson (LA)
 Jordan
 Massie

NOT VOTING—25

Abraham
 Blumenauer

Byrne
 Clyburn

Scanlon
 Schakowsky
 Schiff
 Schneider
 Schrader
 Schrier
 Schweikert
 Scott (VA)
 Scott, Austin
 Scott, David
 Sensenbrenner
 Serrano
 Sewell (AL)
 Shalala
 Sherman
 Sherrill
 Shimkus
 Simpson
 Sires
 Slotkin
 Smith (MO)
 Smith (NE)
 Smith (NJ)
 Smith (WA)
 Smucker
 Soto
 Spanberger
 Spano
 Stanton
 Stauber
 Stefanik
 Steil
 Stevens
 Stewart
 Stivers
 Suozzi
 Swalwell (CA)
 Takano
 Thompson (CA)
 Thompson (MS)
 Thompson (PA)
 Thornberry
 Timmons
 Tipton
 Titus
 Tlaib
 Tonko
 Torres (CA)
 Torres Small
 (NM)
 Trahan
 Trone
 Peters
 Turner
 Underwood
 Upton
 Van Drew
 Vargas
 Veasey
 Vela
 Velázquez
 Visclosky
 Wagner
 Walberg
 Walden
 Walker
 Walorski
 Waltz
 Wasserman
 Schultz
 Waters
 Watkins
 Watson Coleman
 Wenstrup
 Westerman
 Wexton
 Wild
 Williams
 Wilson (SC)
 Wittman
 Womack
 Woodall
 Yarmuth
 Sarbanes
 Scalise
 Zeldin

Perry
 Roy
 Steube
 Taylor
 Weber (TX)
 Wright
 Yoho

Cummings
 Deutch
 Fulcher
 Hudson
 Kind
 Lamborn
 Loeb sack

McCarthy
 McEachin
 Meadows
 Meng
 Pingree
 Posey
 Rouzer

□ 1900

Messrs. YOHO, BURCHETT, CLINE, COMER, and GOODEN changed their vote from “yea” to “nay.”

Mr. GROTHMAN and Mrs. HARTZLER changed their vote from “nay” to “yea.”

So (two-thirds being in the affirmative) the rules were suspended and the bill, as amended, was passed.

The result of the vote was announced as above recorded.

A motion to reconsider was laid on the table.

DIESEL EMISSIONS REDUCTION ACT OF 2019

The SPEAKER pro tempore. Pursuant to clause 8 of rule XX, the unfinished business is the vote on the motion to suspend the rules and pass the bill (H.R. 1768) to reauthorize subtitle G of title VII of the Energy Policy Act of 2005, relating to diesel emissions reduction, and for other purposes, on which the yeas and nays were ordered.

The Clerk read the title of the bill.

The SPEAKER pro tempore. The question is on the motion offered by the gentleman from Illinois (Mr. RUSH) that the House suspend the rules and pass the bill.

This is a 5-minute vote.

The vote was taken by electronic device, and there were—yeas 295, nays 114, not voting 23, as follows:

[Roll No. 516]

YEAS—295

Adams
 Aguilar
 Alford
 Amodei
 Armstrong
 Axne
 Bacon
 Baird
 Barragán
 Bass
 Beatty
 Bera
 Beyer
 Bishop (GA)
 Blunt Rochester
 Bonamici
 Bost
 Boyle, Brendan
 F.
 Brindisi
 Brooks (IN)
 Brown (MD)
 Brownley (CA)
 Buchanan
 Bucshon
 Burgess
 Bustos
 Butterfield
 Calvert
 Carbajal
 Cardenas
 Carson (IN)
 Cartwright
 Case
 Casten (IL)
 Castor (FL)
 Castro (TX)
 Chu, Judy
 Cicilline
 Cisneros

Clark (MA)
 Clarke (NY)
 Clay
 Cleaver
 Cohen
 Cole
 Collins (NY)
 Connolly
 Cook
 Cooper
 Correa
 Courtney
 Cox (CA)
 Craig
 Crenshaw
 Crist
 Crow
 Cuellar
 Cunningham
 Davids (KS)
 Davis (CA)
 Davis, Danny K.
 Davis, Rodney
 Dean
 DeFazio
 DeGette
 DeLauro
 DelBene
 Delgado
 Demings
 DeSaulnier
 Diaz-Balart
 Dingell
 Doggett
 Doyle, Michael
 F.
 Dunn
 Engel
 Escobar
 Eshoo

Espallat
 Evans
 Finkenauer
 Fitzpatrick
 Fletcher
 Flores
 Fortenberry
 Foster
 Frankel
 Fudge
 Gabbard
 Gaetz
 Gallagher
 Gallego
 Garamendi
 Garcia (IL)
 Garcia (TX)
 Gianforte
 Golden
 Gomez
 Gonzalez (OH)
 Gonzalez (TX)
 Gotthelmer
 Graves (LA)
 Green, Al (TX)
 Guthrie
 Haaland
 Harder (CA)
 Hastings
 Hayes
 Heck
 Herrera Beutler
 Higgins (LA)
 Higgins (NY)
 Hill (CA)
 Himes
 Hollingsworth
 Horn, Kendra S.
 Horsford
 Houlihan

Hoyer
 Huffman
 Hurd (TX)
 Jackson Lee
 Jayapal
 Jeffries
 Johnson (GA)
 Johnson (OH)
 Johnson (TX)
 Joyce (OH)
 Joyce (PA)
 Kaptur
 Katko
 Keating
 Kelly (IL)
 Kelly (MS)
 Kelly (PA)
 Kennedy
 Khanna
 Kildee
 Kilmer
 Kim
 King (IA)
 King (NY)
 Kinzinger
 Kirkpatrick
 Krishnamoorthi
 Kuster (NH)
 LaHood
 LaMalfa
 Lamb
 Langevin
 Larsen (WA)
 Larson (CT)
 Lawrence
 Lawson (FL)
 Lee (CA)
 Lee (NV)
 Levin (CA)
 Levin (MI)
 Lewis
 Lieu, Ted
 Lipinski
 Lofgren
 Long
 Lowenthal
 Lowey
 Lucas
 Luetkemeyer
 Luján
 Luria
 Lynch
 Malinowski
 Maloney,
 Carolyn B.
 Maloney, Sean
 Mast
 Matsui
 McAdams
 McBath

McCaul
 McCollum
 McGovern
 McHenry
 McNeerney
 Meeks
 Moore
 Morelle
 Moulton
 Mucarsel-Powell
 Murphy
 Nadler
 Napolitano
 Neal
 Neguse
 Norcross
 Nunes
 O'Halleran
 Ocasio-Cortez
 Omar
 Pallone
 Panetta
 Pappas
 Pascrell
 Payne
 Pence
 Perlmutter
 Peters
 Phillips
 Pocan
 Porter
 Pressley
 Price (NC)
 Quigley
 Raskin
 Reed
 Reschenthaler
 Rice (NY)
 Richmond
 Roby
 Rodgers (WA)
 Roe, David P.
 Rogers (AL)
 Rogers (KY)
 Rooney (FL)
 Rose (NY)
 Rouda
 Roybal-Allard
 Ruiz
 Ruppertsberger
 Rush
 Sánchez
 Sarbanes
 Scanlon
 Schakowsky
 Schiff
 Schneider
 Schrader
 Schrier
 Scott (VA)

NAYS—114

Gibbs
 Gohmert
 Gooden
 Gosar
 Granger
 Graves (GA)
 Graves (MO)
 Green (TN)
 Griffith
 Grothman
 Guest
 Hagedorn
 Harris
 Hartzler
 Hern, Kevin
 Hice (GA)
 Hill (AR)
 Holding
 Huizenga
 Hunter
 Johnson (LA)
 Johnson (SD)
 Jordan
 Keller
 Kustoff (TN)
 Latta
 Lesko
 Loudermilk
 Marchant
 Marshall
 Massie
 McClintock
 McKinley
 Meuser
 Miller
 Mitchell
 Moolenaar

Scott, David
 Serrano
 Sewell (AL)
 Shalala
 Sherman
 Sherrill
 Shimkus
 Simpson
 Sires
 Slotkin
 Smith (NE)
 Smith (NJ)
 Smith (WA)
 Smucker
 Soto
 Spanberger
 Spano
 Stanton
 Stauber
 Stefanik
 Steil
 Stevens
 Stivers
 Suozzi
 Swalwell (CA)
 Takano
 Thompson (CA)
 Thompson (MS)
 Tipton
 Titus
 Tlaib
 Tonko
 Torres (CA)
 Torres Small
 (NM)
 Trahan
 Trone
 Underwood
 Upton
 Van Drew
 Vargas
 Veasey
 Vela
 Velázquez
 Visclosky
 Walden
 Walorski
 Waltz
 Wasserman
 Schultz
 Waters
 Watson Coleman
 Wexton
 Wild
 Wilson (FL)
 Wittman
 Woodall
 Yarmuth
 Young
 Zeldin

Mooney (WV)
 Mullin
 Newhouse
 Norman
 Olson
 Palazzo
 Palmer
 Perry
 Peterson
 Ratcliffe
 Rice (SC)
 Rigglesman
 Rose, John W.
 Roy
 Rutherford
 Scalise
 Schweikert
 Scott, Austin
 Sensenbrenner
 Smith (MO)
 Steube
 Stewart
 Taylor
 Thompson (PA)
 Thornberry
 Timmons
 Turner
 Wagner
 Walberg
 Walker
 Watkins
 Weber (TX)
 Webster (FL)
 Wenstrup