

homes and businesses. Furthermore, because nuclear emits zero CO<sub>2</sub>, 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	Cicilline	Dunn
Baird	Cisneros	Emmer
Balderson	Clark (MA)	Engel
Banks	Clarke (NY)	Escobar
Barr	Clay	Eshoo
Barragán	Cleaver	Español
Bass	Cloud	Estes
Beatty	Cohen	Evans
Bera	Cole	Ferguson
Bergman	Collins (NY)	Finkenauer
Beyer	Conaway	Fitzpatrick
Bilirakis	Connolly	Fleischmann
Bishop (GA)	Cook	Fletcher
Bishop (UT)	Cooper	Flores
Blunt Rochester	Correa	Fortenberry
Bonamici	Courtney	Foster
Bost	Cox (CA)	Foxx (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	Davidson (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 Nayal  
 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 Ratchliffe  
 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 Gooden  
 Biggs Gosar  
 Brooks (AL) Harris  
 Burchett Hern, Kevin  
 Cline Higgins (LA)  
 Comer Johnson (LA)  
 Davidson (OH) Jordan  
 Gohmert Massie

NOT VOTING—25

Abraham Byrne  
 Blumenauer 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  
 Vislosky  
 Wagner  
 Walberg  
 Walden  
 Axne  
 Bacon  
 Baird  
 Barragán  
 Bass  
 Beatty  
 Bera  
 Beyer  
 Bishop (GA)  
 Blunt Rochester  
 Bost  
 Bonamici  
 Boyle, Brendan  
 F.  
 Brindisi  
 Brooks (IN)  
 Brown (MD)  
 Brownley (CA)  
 Buchanan  
 Bucshon  
 Burgess  
 Bustos  
 Butterfield  
 Calvert  
 Carbalja  
 Cárdenas  
 Carson (IN)  
 Cartwright  
 Case  
 Casten (IL)  
 Castor (FL)  
 Castro (TX)  
 Chu, Judy  
 Cicilline  
 Cisneros

Cummings  
 Deutch  
 Fulcher  
 Hudson  
 Kind  
 Lamborn  
 Loeb sack  
 McCarthy  
 McEachin  
 Meadows  
 Meng  
 Pingree  
 Posey  
 Rouzer  
 Adams  
 Aguilar  
 Alford  
 Amodei  
 Armstrong  
 Axne  
 Bacon  
 Baird  
 Barragán  
 Bass  
 Beatty  
 Bera  
 Beyer  
 Bishop (GA)  
 Blunt Rochester  
 Bost  
 Bonamici  
 Boyle, Brendan  
 F.  
 Brindisi  
 Brooks (IN)  
 Brown (MD)  
 Brownley (CA)  
 Buchanan  
 Bucshon  
 Burgess  
 Bustos  
 Butterfield  
 Calvert  
 Carbalja  
 Cárdenas  
 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

Ryan  
 Speier  
 Webster (FL)  
 Welch  
 Wilson (FL)  
 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)  
 Gottheimer  
 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  
 Schultz  
 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  
 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  
 Loudermilk  
 Marchant  
 Wagner  
 Walberg  
 Walker  
 Weber (TX)  
 Webster (FL)  
 Wenstrup

□ 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  
 Bost  
 Bonamici  
 Boyle, Brendan  
 F.  
 Brindisi  
 Brooks (IN)  
 Brown (MD)  
 Brownley (CA)  
 Buchanan  
 Bucshon  
 Burgess  
 Bustos  
 Butterfield  
 Calvert  
 Carbalja  
 Cárdenas  
 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)  
 Gottheimer  
 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

Aderholt  
 Allen  
 Amash  
 Arrington  
 Babin  
 Balderson  
 Banks  
 Barr  
 Bergman  
 Biggs  
 Bilirakis  
 Bishop (UT)  
 Brady  
 Brooks (AL)  
 Buck  
 Budd  
 Burchett  
 Carter (GA)  
 Carter (TX)  
 Chabot  
 Cheney  
 Cline  
 Cloud  
 Comer  
 Conaway  
 Crawford  
 Curtis  
 Davidson (OH)  
 DesJarlais  
 Duffy  
 Duncan  
 Emmer  
 Estes  
 Ferguson  
 Fleischmann  
 Foxx (NC)  
 Fulcher