

Ms. MATSUI. Mr. Speaker, on that I demand the yeas and nays.

The yeas and nays were ordered.

The SPEAKER pro tempore. This is a 5-minute vote.

The vote was taken by electronic device, and there were—yeas 241, nays 178, not voting 13, as follows:

[Roll No. 799]

YEAS—241

Ackerman	Hall (NY)	Obey
Adler (NJ)	Halvorson	Olver
Altmire	Hare	Ortiz
Andrews	Harman	Pallone
Arcuri	Hastings (FL)	Pascarell
Baca	Heinrich	Pastor (AZ)
Baird	Herseth Sandlin	Payne
Baldwin	Higgins	Perlmutter
Barrow	Himes	Perrillo
Becerra	Hinchev	Peters
Berkley	Hirono	Peterson
Berman	Hodes	Pingree (ME)
Berry	Holden	Polis (CO)
Bishop (GA)	Holt	Pomeroy
Bishop (NY)	Honda	Price (NC)
Blumenauer	Hoyer	Quigley
Bocchieri	Insee	Rahall
Boren	Israel	Rangel
Boswell	Jackson (IL)	Reyes
Boucher	Jackson-Lee	Rodriguez
Boyd	(TX)	Ross
Brady (PA)	Johnson (GA)	Rothman (NJ)
Brale (IA)	Johnson, E. B.	Roybal-Allard
Brown, Corrine	Jones	Ruppersberger
Butterfield	Kagen	Rush
Capps	Kanjorski	Ryan (OH)
Capuano	Kaptur	Salazar
Cardoza	Kennedy	Sánchez, Linda
Carnahan	Kildee	T.
Carson (IN)	Kilpatrick (MI)	Sanchez, Loretta
Castor (FL)	Kilroy	Sarbanes
Chandler	Kind	Schakowsky
Chu	Kirkpatrick (AZ)	Schauer
Clarke	Kissell	Schiff
Clay	Klein (FL)	Schrader
Cleaver	Kosmas	Schwartz
Clyburn	Kucinich	Scott (GA)
Cohen	Langevin	Scott (VA)
Connolly (VA)	Larsen (WA)	Serrano
Conyers	Larson (CT)	Sestak
Cooper	Lee (CA)	Shea-Porter
Costa	Levin	Sherman
Costello	Lewis (GA)	Shuler
Courtney	Lipinski	Sires
Crowley	Loeb sack	Skelton
Cuellar	Lujan	Slaughter
Cummings	Lynch	Smith (WA)
Dahlkemper	Maffei	Snyder
Davis (CA)	Maloney	Space
Davis (IL)	Markey (CO)	Speier
Davis (TN)	Markey (MA)	Spratt
DeFazio	Marshall	Stark
DeGette	Massa	Stupak
Delahunt	Matheson	Sutton
DeLauro	Matsui	Tanner
Dicks	McCarthy (NY)	Teague
Dingell	McCollum	Thompson (CA)
Doggett	McDermott	Thompson (MS)
Donnelly (IN)	Doyle	Tierney
Driehaus	McIntyre	Titus
Edwards (MD)	McMahon	Tonko
Edwards (TX)	McNerney	Towns
Ellison	Meek (FL)	Tsongas
Ellsworth	Meeks (NY)	Van Hollen
Engel	Melancon	Velázquez
Eshoo	Michaud	Visclosky
Etheridge	Miller (NC)	Walz
Farr	Miller, George	Wasserman
Fattah	Mitchell	Schultz
Filner	Mollohan	Waters
Foster	Moore (WI)	Watson
Frank (MA)	Moran (VA)	Watt
Fudge	Murphy (CT)	Waxman
Giffords	Murphy (NY)	Weiner
Gonzalez	Murphy, Patrick	Welch
Gordon (TN)	Murtha	Wexler
Grayson	Nadler (NY)	Wilson (OH)
Green, Al	Napolitano	Woolsey
Green, Gene	Neal (MA)	Wu
Grijalva	Nye	Yarmuth
Gutierrez	Oberstar	

NAYS—178

Aderholt	Alexander	Bachmann
Akin	Austria	Bachus

Bartlett	Gerlach	Moran (KS)
Barton (TX)	Gingrey (GA)	Murphy, Tim
Biggart	Goodlatte	Murphy, Tim
Bilbray	Granger	Neugebauer
Bilirakis	Graves	Nunes
Bishop (UT)	Griffith	Olson
Blackburn	Guthrie	Paul
Blunt	Hall (TX)	Paulsen
Boehner	Harper	Pence
Bonner	Hastings (WA)	Petri
Bono Mack	Heller	Pitts
Boozman	Hensarling	Platts
Boustany	Herger	Poe (TX)
Brady (TX)	Hill	Possey
Bright	Hoekstra	Price (GA)
Brown (GA)	Hunter	Putnam
Brown (SC)	Inglis	Rehberg
Brown-Waite,	Issa	Reichert
Ginny	Jenkins	Roe (TN)
Buchanan	Johnson (IL)	Rogers (AL)
Burgess	Johnson, Sam	Rogers (KY)
Burton (IN)	Jordan (OH)	Rogers (MI)
Buyer	King (IA)	Rohrabacher
Calvert	King (NY)	Rooney
Camp	Kingston	Ros-Lehtinen
Campbell	Kirk	Roskam
Cantor	Kline (MN)	Royce
Cao	Kratovil	Ryan (WI)
Capito	Lamborn	Scalise
Carter	Lance	Schmidt
Cassidy	Latham	Schock
Castle	LaTourette	Sensenbrenner
Chaffetz	Latta	Sessions
Childers	Lee (NY)	Shadegg
Coble	Lewis (CA)	Shimkus
Coffman (CO)	Linder	Shuster
Cole	LoBiondo	Simpson
Conaway	Lucas	Smith (NE)
Crenshaw	Luetkemeyer	Smith (NJ)
Culberson	Lummis	Smith (TX)
Davis (KY)	Davis (KY)	Souder
Deal (GA)	E.	Stearns
Dent	Mack	Sullivan
Diaz-Balart, L.	Manzullo	Taylor
Diaz-Balart, M.	Marchant	Terry
Dreier	McCarthy (CA)	Thompson (PA)
Duncan	McCaul	Thornberry
Ehlers	McClintock	Tiahrt
Emerson	McCotter	Tiberi
Fallin	McHenry	Turner
Flake	McKeon	Upton
Fleming	McMorris	Westmoreland
Forbes	Rodgers	Whitfield
Fortenberry	Mica	Wilson (SC)
Fox	Miller (FL)	Wittman
Franks (AZ)	Miller (MI)	Wolf
Frelinghuysen	Miller, Gary	Young (FL)
Galleghy	Minnick	
Garrett (NJ)	Moore (KS)	

NOT VOTING—13

Abercrombie	Gohmert	Walden
Barrett (SC)	Hinojosa	Wamp
Bean	Lofgren, Zoe	Young (AK)
Carney	Radanovich	
Davis (AL)	Richardson	

ANNOUNCEMENT BY THE SPEAKER PRO TEMPORE  
The SPEAKER pro tempore (during the vote). There are 2 minutes remaining in this vote.

□ 1212

So the resolution was agreed to.  
The result of the vote was announced as above recorded.

A motion to reconsider was laid on the table.

**RAISING AWARENESS AND ENHANCING THE STATE OF CYBER SECURITY IN THE UNITED STATES**

The SPEAKER pro tempore. The unfinished business is the question on suspending the rules and agreeing to the resolution, H. Res. 797.

The Clerk read the title of the resolution.

The SPEAKER pro tempore. The question is on the motion offered by the gentleman from Tennessee (Mr.

GORDON) that the House suspend the rules and agree to the resolution, H. Res. 797.

The question was taken.

The SPEAKER pro tempore. In the opinion of the Chair, two-thirds being in the affirmative, the ayes have it.

RECORDED VOTE

Mr. HASTINGS of Florida. Mr. Speaker, I demand a recorded vote.

A recorded vote was ordered.

The SPEAKER pro tempore. This is a 5-minute vote.

The vote was taken by electronic device, and there were—ayes 415, noes 0, not voting 17, as follows:

[Roll No. 800]

AYES—415

Ackerman	Clay	Green, Gene
Aderholt	Cleaver	Griffith
Roskam	Clyburn	Grijalva
Adler (NJ)	Coble	Guthrie
Akin	Coffman (CO)	Gutierrez
Alexander	Altmire	Hall (NY)
Altmire	Cole	Hall (TX)
Andrews	Conaway	Halvorson
Arcuri	Connolly (VA)	Hare
Austria	Conyers	Harman
Baca	Cooper	Harper
Bachmann	Costa	Hastings (FL)
Bachus	Costello	Hastings (WA)
Baird	Courtney	Heinrich
Baldwin	Crenshaw	Heller
Barrow	Crowley	Hensarling
Bartlett	Cuellar	Herger
Barton (TX)	Culberson	Herseth Sandlin
Becerra	Cummings	Higgins
Berkley	Dahlkemper	Hill
Berman	Davis (CA)	Himes
Berry	Davis (IL)	Hinchev
Biggart	Davis (KY)	Hirono
Bilbray	Davis (TN)	Hodes
Bilirakis	Deal (GA)	Hoekstra
Bishop (GA)	DeFazio	Holden
Bishop (NY)	DeGette	Holt
Bishop (UT)	Delahunt	Honda
Blackburn	DeLauro	Hoyer
Blumenauer	Dent	Hunter
Bloom	Diaz-Balart, L.	Inglis
Blunt	Diaz-Balart, M.	Insee
Bocchieri	Dicks	Israel
Boehner	Dingell	Issa
Bonner	Doggett	Jackson (IL)
Bono Mack	Donnelly (IN)	Jackson-Lee
Boozman	Doyle	(TX)
Boren	Dreier	Jenkins
Boswell	Driehaus	Johnson (GA)
Boucher	Duncan	Johnson (IL)
Boustany	Edwards (MD)	Johnson, E. B.
Boyd	Edwards (TX)	Johnson, Sam
Brady (PA)	Ehlers	Jones
Brady (TX)	Ellison	Jordan (OH)
Brale (IA)	Ellsworth	Kagen
Bright	Emerson	Kanjorski
Brown (GA)	Engel	Kaptur
Brown (SC)	Eshoo	Kennedy
Brown, Corrine	Etheridge	Kildee
Brown-Waite,	Fallin	Kilpatrick (MI)
Ginny	Farr	Kilroy
Buchanan	Fattah	Kind
Burgess	Filner	King (IA)
Burton (IN)	Flake	King (NY)
Butterfield	Fleming	Kingston
Buyer	Forbes	Kirk
Calvert	Fortenberry	Kirkpatrick (AZ)
Camp	Foster	Kissell
Campbell	Fox	Klein (FL)
Cantor	Frank (MA)	Kline (MN)
Cao	Franks (AZ)	Kosmas
Capito	Frelinghuysen	Kratovil
Capps	Fudge	Kucinich
Capuano	Galleghy	Lamborn
Cardoza	Garrett (NJ)	Lance
Carnahan	Carson (IN)	Langevin
Carney	Carter	Larsen (WA)
Carson (IN)	Cassidy	Larson (CT)
Carter	Gingrey (GA)	Latham
Cassidy	Gonzalez	Latta
Castle	Goodlatte	LaTourette
Castor (FL)	Gordon (TN)	Latta
Chaffetz	Granger	Lee (CA)
Chandler	Childers	Lee (NY)
Childers	Chu	Levin
Chu	Clarke	Lewis (CA)
Clarke	Green, Al	

Lewis (GA)	Nye	Sessions
Linder	Oberstar	Sestak
Lipinski	Obey	Shadegg
LoBiondo	Olson	Shea-Porter
Loebsock	Olver	Sherman
Lowey	Ortiz	Shimkus
Lucas	Pallone	Shuler
Luetkemeyer	Pascrell	Shuster
Luján	Pastor (AZ)	Simpson
Lummis	Paul	Sires
Lungren, Daniel	Paulsen	Skelton
E.	Payne	Slaughter
Lynch	Pence	Smith (NE)
Mack	Perlmutter	Smith (NJ)
Maffei	Perriello	Smith (TX)
Maloney	Peters	Smith (WA)
Manzullo	Peterson	Snyder
Marchant	Petri	Souder
Markey (CO)	Pitts	Space
Markey (MA)	Platts	Speier
Marshall	Poe (TX)	Spratt
Massa	Polis (CO)	Stark
Matheson	Pomeroy	Stearns
Matsui	Posey	Stupak
McCarthy (CA)	Price (GA)	Sullivan
McCarthy (NY)	Price (NC)	Sutton
McCaul	Putnam	Tanner
McClintock	Quigley	Taylor
McCollum	Rahall	Teague
McCotter	Rangel	Terry
McDermott	Rehberg	Thompson (CA)
McGovern	Reichert	Thompson (MS)
McHenry	Reyes	Thompson (PA)
McIntyre	Rodriguez	Thornberry
McMahon	Roe (TN)	Tiahrt
McMorris	Rogers (AL)	Tiberi
Rodgers	Rogers (KY)	Tierney
McNerney	Rogers (MI)	Titus
Meek (FL)	Rohrabacher	Tonko
Meeeks (NY)	Rooney	Towns
Melancon	Ros-Lehtinen	Tsongas
Mica	Roskam	Turner
Michaud	Ross	Upton
Miller (FL)	Rothman (NJ)	Van Hollen
Miller (MI)	Roybal-Allard	Royce
Miller (NC)	Royce	Ruppersberger
Miller, Gary	Rush	Walz
Miller, George	Ryan (OH)	Wasserman
Minnick	Ryan (WI)	Schultz
Mitchell	Salazar	Waters
Mollohan	Sanchez, Linda	Watt
Moore (KS)	T.	Waxman
Moore (WI)	Sanchez, Loretta	Welch
Moran (KS)	Sarbanes	Westmoreland
Moran (VA)	Scalise	Wexler
Murphy (CT)	Schakowsky	Whitfield
Murphy (NY)	Schiff	Wilson (OH)
Murphy, Patrick	Schmidt	Wilson (SC)
Murphy, Tim	Schock	Wittman
Murtha	Schrader	Wolf
Myrick	Schwartz	Woolsey
Nadler (NY)	Scott (GA)	Wu
Napolitano	Scott (VA)	Yarmuth
Neal (MA)	Sensenbrenner	Young (FL)
Neugebauer	Serrano	
Nunes		

## NOT VOTING—17

Abercrombie	Lofgren, Zoe	Walden
Barrett (SC)	McKeon	Wamp
Bean	Pingree (ME)	Watson
Davis (AL)	Radanovich	Weiner
Gohmert	Richardson	Young (AK)
Hinojosa	Schauer	

## ANNOUNCEMENT BY THE SPEAKER PRO TEMPORE

The SPEAKER pro tempore (during the vote). There are 2 minutes remaining in this vote.

□ 1219

So (two-thirds being in the affirmative) the rules were suspended and the resolution was agreed to.

The result of the vote was announced as above recorded.

A motion to reconsider was laid on the table.

## GENERAL LEAVE

Mr. GORDON of Tennessee. Mr. Speaker, I ask unanimous consent that all Members may have 5 legislative days within which to revise and extend

their remarks and to include extra-necessary material on the bill, H.R. 3585

The SPEAKER pro tempore. Is there objection to the request of the gentleman from Tennessee?

There was no objection.

## SOLAR TECHNOLOGY ROADMAP ACT

The SPEAKER pro tempore. Pursuant to House Resolution 846 and rule XVIII, the Chair declares the House in the Committee of the Whole House on the state of the Union for the consideration of the bill, H.R. 3585.

□ 1219

## IN THE COMMITTEE OF THE WHOLE

Accordingly, the House resolved itself into the Committee of the Whole House on the State of the Union for the consideration of the bill (H.R. 3585) to guide and provide for United States research, development, and demonstration of solar energy technologies, and for other purposes, with Mr. SABLAN in the chair.

The Clerk read the title of the bill.

The CHAIR. Pursuant to the rule, the bill is considered read for the first time.

The gentleman from Tennessee (Mr. GORDON) and the gentleman from Texas (Mr. HALL) each will control 30 minutes.

The Chair recognizes the gentleman from Tennessee.

Mr. GORDON of Tennessee. Mr. Chairman, I yield myself such time as I may consume.

I am pleased that we're considering H.R. 3585, the Solar Technology Roadmap Act sponsored by Science and Technology Subcommittee Chair GABRIELLE GIFFORDS. This bipartisan bill has a number of cosponsors including myself, subcommittee Chair BRIAN BAIRD, and DAN LIPINSKI, as well as committee members MICHAEL MCCAUL and ROSCOE BARTLETT.

I assume solar power is not the first name that comes to your mind when you think of the State of Tennessee; but over the last few years we have really seen firsthand the major potential that solar energy has to create new jobs across the country and reduce our dependency on foreign oil in the process.

Recently, two major producers of special materials used in solar panels have chosen Clarksville and Cleveland, Tennessee, as sites for their next large factories, each with over \$1 billion investment creating hundreds of jobs, plus many more jobs in larger investment with the supply chain, as well as universities now setting up courses in management for the solar panel industries. And this is happening all across the State and communities all across our Nation. And that's why we need a national plan, and that's why we are discussing this important bill today.

H.R. 3585 establishes a comprehensive road mapping process for solar technology research, development, and

demonstration activities conducted by the Federal Government in partnership with industry. The Secretary of Energy is also directed to award grants to carry out these programs by merit-based review specifically to provide awards to industry-led consortia research, development, and demonstration in solar manufacturing.

The road map provision in the bill is molded on the successful National Technology Roadmap for Semiconductors, which has been instrumental in helping semiconductor technology advance rapidly over the past two decades.

H.R. 3585 incorporates recommendations of the witnesses who appeared at the Science and Technology Committee, as well as input from a variety of academic, government, and industry experts. Science and Technology Committee staff closely consulted with the minority in the development of this bill. We accepted several minority amendments, and the vast majority of items in our manager's amendment in committee were also suggested or requested by the minority. The bill was voted out of committee on a bipartisan voice vote.

H.R. 3585 has been officially endorsed by the U.S. Chamber of Commerce, the National Association of Manufacturers, the Solar Energy Industries Association, British Petroleum, IBM, Intel, and National Semiconductor.

I look forward to voting for several good amendments today and strongly urge my colleagues here to support a bill that will help our country take back the leadership position in this fast-growing industry and put our best minds to work to meet our future energy needs.

Once again, I want to commend Ms. GIFFORDS, Mr. MCCAUL on their leadership on this issue. I would also like to take a moment to recognize staff who worked on this bill: Adam Rosenberg, Wyatt King, and Elaine Ulrich on the majority side; and Elizabeth Chapel and Tara Rothschild on the minority side. Without the hard work of the staff on both sides of the aisle, producing good bills like this one would not be possible.

Mr. Chairman, I reserve the balance of my time.

Mr. HALL of Texas. Mr. Speaker, I rise today, of course, to speak on H.R. 3585, the Solar Technology Roadmap Act.

I would first like to thank the sponsor of the bill, Representative GIFFORDS, and also Chairman GORDON, for working with our side of the aisle to address concerns and incorporating suggestions to the extent that you were able to. While we didn't come to an agreement on everything, we came to an agreement on a lot of things. But I do feel that we were given the opportunity to state our case and make our arguments. Unfortunately, the areas in which we were not able to reach an agreement remain of concern.