### Table of Contents

Representative Ann Kirkpatrick (D – Arizona – 02) ................................................................. 4
Representative Greg Stanton (D – Arizona – 06) ................................................................. 5
Representative Josh Harder (D – California – 10) ................................................................. 6
Representative TJ Cox (D – California – 21) ................................................................. 7
Representative Katie Hill (D – California – 25) ................................................................. 8
Representative Gil Cisneros (D – California – 39) ................................................................. 9
Representative Katie Porter (D – California – 45) ................................................................. 10
Representative Harley Rouda (D – California – 48) ................................................................. 11
Representative Mike Levin (D – California – 49) ................................................................. 12
Representative Joe Neguse (D – Colorado – 02) ................................................................. 14
Representative Jason Crow (D – Colorado – 06) ................................................................. 15
Representative Jahana Hayes (D – Connecticut – 05) ................................................................. 16
Representative Michael Waltz (R – Florida – 06) ................................................................. 17
Representative Ross Spano (R – Florida – 15) ................................................................. 18
Representative Greg Steube (R – Florida – 17) ................................................................. 19
Representative Debbie Mucarsel-Powell (D – Florida – 26) ................................................................. 20
Representative Donna Shalala (D – Florida – 27) ................................................................. 21
Representative Lucy McBath (D – Georgia – 06) ................................................................. 22
Representative Ed Case (D – Hawaii – 01) ................................................................. 23
Representative Russ Fulcher (R – Idaho – 01) ................................................................. 24
Representative Abby Finkenauer (D – Iowa – 01) ................................................................. 25
Representative Cindy Axne (D – Iowa – 03) ................................................................. 26
Representative Jesus “Chuy” Garcia (D – Illinois – 04) ................................................................. 27
Representative Sean Casten (D – Illinois – 06) ................................................................. 28
Representative Lauren Underwood (D – Illinois – 14) ................................................................. 30
Representative Jim Baird (R – Indiana – 04) ................................................................. 31
Representative Greg Pence (R – Indiana – 06) ............................................................... 32
Representative Steve Watkins (R – Kansas – 02) ............................................................... 33
Representative Sharice Davids (D – Kansas – 03) ............................................................ 34
Representative Jared Golden (D – Maine – 02) ................................................................. 35
Representative David Trone (D – Maryland – 06) .............................................................. 36
Representative Lori Trahan (D – Massachusetts – 03) ....................................................... 37
Representative Ayanna Pressley (D – Massachusetts – 07) ............................................. 38
Representative Elissa Slotkin (D – Michigan – 08) .......................................................... 39
Representative Andy Levin (D – Michigan – 09) .............................................................. 40
Representative Haley Stevens (D – Michigan – 11) ........................................................ 41
Representative Rashida Tlaib (D – Michigan – 13) .......................................................... 42
Representative Jim Hagedorn (R – Minnesota – 01) ......................................................... 43
Representative Angie Craig (D – Minnesota – 02) ........................................................... 44
Representative Dean Phillips (D – Minnesota – 03) ......................................................... 45
Representative Ilhan Omar (D – Minnesota – 05) ............................................................ 46
Representative Pete Stauber (R – Minnesota – 08) .......................................................... 47
Representative Michael Guest (R – Mississippi – 03) ....................................................... 48
Representative Chris Pappas (D – New Hampshire – 01) .............................................. 49
Representative Jeff Van Drew (D – New Jersey – 02) ..................................................... 50
Representative Andy Kim (D – New Jersey – 03) ............................................................ 51
Representative Tom Malinowski (D – New Jersey – 07) ............................................... 52
Representative Mikie Sherrill (D – New Jersey – 11) ....................................................... 53
Representative Deb Haaland (D – New Mexico – 01) ...................................................... 54
Representative Xochitl Torres Small (D – New Mexico – 02) ......................................... 55
Representative Susie Lee (D – Nevada – 03) ................................................................. 56
Representative Steven Horsford (D – Nevada – 04) .......................................................... 57
Representative Max Rose (D – New York – 11) ............................................................... 58
Representative Alexandria Ocasio-Cortez (D – New York – 14) ..................................... 59
Representative Antonio Delgado (D – New York – 19) .................................................... 60
Representative Anthony Brindisi (D – New York – 22) .................................................... 61
Representative Joseph Morelle (D – New York – 25) ....................................................... 62
Representative Kelly Armstrong (R – North Dakota – AL) ........................................... 63
Representative Anthony Gonzalez (R – Ohio – 16) .......................................................... 64
Representative Kevin Hern (R – Oklahoma – 01) ............................................................. 65
Representative Ann Kirkpatrick (Arizona – 02)

Party Affiliation
Democrat

Representative Replaced
Martha McSally (R)

Committee Assignments
Agriculture; Appropriations (Subcommittees on Energy & Water Development; Defense; and Financial Services and General Government)

Prior Public Service

Line of Work
Attorney, Politician

Major Campaign Agenda Items
“I am committed to an economy that works for everyone, and that starts with improving our schools, protecting our farms and ranches, paying down our debt, and protecting Social Security and Medicare.”

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
Endorsed Clean Energy for a Healthy Arizona (Proposition 127)

Public Statements/Positions on Climate
“Ann believes we must fight global climate change and reduce our carbon footprint before it is too late. She strongly supports developing a wide range of alternative energy sources in Arizona to create 21st-century jobs and free America from its dependence on foreign oil.”

“I believe we have to balance protecting the environment and keeping jobs.”

Public Statements/Positions on Energy
“We need a national energy strategy. We should lean toward solar and encourage battery cars, electric cars. Arizona should take the lead.”

Public Statements/Positions on Energy Efficiency
Voted to defund the Office of EERE with the Energy and Water Development and Related Agencies Appropriation Act in 2015 and voted against the Home Star Energy Retrofit Act of 2010

Public Statements/Positions on Transportation
“More recently, she and Congressman Gosar have once again teamed up on Arizona-focused legislation, introducing a bill that advances the Interstate-11 project and strengthens Southern Arizona’s position as a transportation corridor.”

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>17th</td>
</tr>
<tr>
<td>2018</td>
<td>17th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
4,822 EE jobs in District 2
**Representative Greg Stanton (Arizona – 06)**

**Party Affiliation**
Democrat

**Representative Replaced**
Kyrsten Sinema (D)

**Committee Assignments**
Transportation & Infrastructure; Judiciary (Subcommittee on Courts, Intellectual Property and the Internet)

**Prior Public Service**
Mayor of Phoenix (2012-2018), Phoenix City Council (2000-2009)

**Line of Work**
Attorney, Politician

**Major Campaign Agenda Items**
Healthcare, Social Security and Medicare, quality education, infrastructure, immigration, economic development, LGBT and gender equality, environment and water, campaign finance reform

**Career Related to Energy Efficiency and/or Clean Energy**
None of particular relevance

**Public Service Accomplishments on EE and/or Clean Energy**
As Mayor, passed a climate action plan that aims for Phoenix to be carbon-neutral by 2050. As Mayor, undertook environmentally friendly initiatives, like changing more than 10,000 city streetlights to LEDs, expanding Phoenix’s solar energy capacity, making municipal buildings more energy efficient, and converting more methane released from landfills into electricity.

**Public Statements/Positions on Climate**
“The science is clear: our climate is changing, and urgent action is required... But, opportunities abound to continue positioning Arizona as a world leader in clean energy, creating a new supply of good jobs for the future.”

**Public Statements/Positions on Energy**
“In Congress, I’ll continue fighting to expand the clean energy economy and support renewable energy sources so we can solidify our position as a world leader in this critical industry. Solar jobs in Arizona grew by 15 percent last year to nearly 10,000, but we can do better. We also must tap into our underutilized wind energy resources to both boost renewable energy production and create jobs.”

**Public Statements/Positions on Energy Efficiency**
“When it comes to energy efficiency, the City of Phoenix leads by example. We don’t ask others to do what we aren’t willing to do ourselves... So it was gratifying – but not surprising – to see our local government lead the nation in energy efficiency.” (on Phoenix sharing the number 1 rank for ACEEE’s big-city local government for energy efficiency ranking)

**Public Statements/Positions on Transportation**
“A great city, a great community, is truly multi-modal, and has many forms of transportation that work well. I want to make sure that people understand that from my perspective, great public transportation, great bikeability, great walkability, is of equal value as those cars on the road.”

**ACEEE State Energy Efficiency Scorecard Rankings**

<table>
<thead>
<tr>
<th>Year</th>
<th>Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>17th</td>
</tr>
<tr>
<td>2018</td>
<td>17th</td>
</tr>
</tbody>
</table>

**Clean Energy Jobs in District**
12,041 EE jobs in District 6
**Representative Josh Harder (California – CA 10)**

Party Affiliation
Democrat

Representative Replaced
Jeff Denham (R)

Committee Assignments
Agriculture; Education & Labor (Subcommittees on Health, Employment, Labor and Pensions; and Higher Education and Workforce Development)

Prior Public Service
None

Line of Work
Venture capitalist

Major Campaign Agenda Items
Healthcare, immigration, jobs, water, electoral reform, women’s rights, education, gun control, veterans, housing and homelessness, ADA

Career Related to Energy Efficiency and/or Clean Energy
None

Public Service Accomplishments on EE and/or Clean Energy
None

Public Statements/Positions on Climate
“I strongly believe in the scientific consensus that climate change is real and man-made. I will fight back against the Trump Administration’s dangerous attempts to undermine the Environmental Protection Agency and undo international agreements on climate change.”

Public Statements/Positions on Energy
“Instead, we must make sure there are adequate incentives to invest in clean energy sources and move away from polluting fossil fuels.”

Public Statements/Positions on Energy Efficiency
Campaign agenda item on water includes investing in water efficiency

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rank</td>
<td>2nd</td>
<td>2nd</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
3,599 EE jobs in District 10
Representative TJ Cox (California – 21)

Party Affiliation
Democrat

Representative Replaced
David Valadao (R)

Committee Assignments
Agriculture; Natural Resources (Subcommittees on Oversight and Investigations [Chair]; and Water, Oceans and Wildlife)

Prior Public Service
None

Line of Work
Engineering and construction
Businessman

Major Campaign Agenda Items
Jobs, health care, immigration, water, seniors, education, special interests

Career Related to Energy Efficiency and/or Clean Energy
In 2010, TJ cofounded the Central Valley Fund, which has raised and invested more than $65 million dollars to build health clinics, job training centers, affordable housing, and clean energy plants

Public Service Accomplishments on EE and/or Clean Energy
None

Public Statements/Positions on Climate
“Environmental values are community values in the truest sense. In Congress, I will advocate to bring more green jobs to the Central Valley and create a sustainable economy for our rural communities.”

“Bakersfield & Visalia have the 2nd & 3rd worst ozone & soot pollution in the U.S. I believe in Climate Change and will vote to preserve the Central Valley for future generations.”

Public Statements/Positions on Energy
None of any particular relevance

Public Statements/Positions on Energy Efficiency
None of any particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rank</td>
<td>2nd</td>
<td>2nd</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
4,432 EE jobs in District 25
Party Affiliation
Democrat

Representative Replaced
Steve Knight (R)

Committee Assignments
Armed Services (Subcommittees on Seapower and Projection Forces; and Tactical Air and Land Forces); Oversight & Reform [Vice Chair] (Subcommittees on Economic and Consumer Policy; and Environment); Science, Space & Technology (Subcommittee on Space)

Prior Public Service
None

Line of Work
Nonprofit

Major Campaign Agenda Items
Safety and security, rebuilding the middle class, representative government, healthcare

Career Related to Energy Efficiency and/or Clean Energy
None

Public Service Accomplishments on EE and/or Clean Energy
None

Public Statements/Positions on Climate
“Protecting the planet is not just an environmental issue, but a human health issue. In 2015, the Department of Defense informed Congress the implications of climate change included aggravating global issues, such as poverty, social tensions and food shortages. These are all threats to vital human health and sustainability that we must take seriously and should inspire us to do whatever it takes to reverse the damage done to our environment.”

Public Statements/Positions on Energy
“Right here at home, the Aliso Canyon gas blowout is an example of how non-renewable energy sources and corrupt energy companies can have a detrimental effect on our environment. We must shut down this facility now and move to 100% clean energy, get off fossil fuels, and stop building new power plants.”

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>2nd</td>
<td>2nd</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
5,746 EE jobs in District 25
Representative Gil Cisneros (California – 39)

Party Affiliation
Democrat

Representative Replaced
Ed Royce (R)

Committee Assignments
Armed Services (Subcommittees on Military Personnel [Vice Chair]; and Seapower and Projection Forces); Veterans’ Affairs (Subcommittees on Disability Assistance and Memorial Affairs; Health; and Oversight and Investigations)

Prior Public Service
None

Line of Work
Philanthropist, Navy

Major Campaign Agenda Items
Americans with disabilities, middle class, animal rights, immigration, environment, gun control, campaign finance reform, healthcare, hold Trump accountable, veterans, affordable education, LGBTQ rights, national security, retirement security, women’s rights

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“The scientific consensus is that Climate Change is real and man made. We need to be working together to combat climate change before it is too late.”

Public Statements/Positions on Energy
“We need to invest in developing alternative energy. We need to defend our environment and be a world leader in fighting climate change. In Congress, Gil will advocate for staying in the Paris Climate Agreement and continuing to work with the international community to reduce emissions.”

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rank</td>
<td>2nd</td>
<td>2nd</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
6,907 EE jobs in District 39
Representative Katie Porter (California – 45)

Party Affiliation
Democrat

Representative Replaced
Mimi Walters (R)

Committee Assignments
Financial Services (Subcommittees on Consumer Protection and Financial Institutions; and Investor Protection, Entrepreneurship and Capital Markets)

Prior Public Service
Appointed by then-CA attorney general Kamala Harris to monitor banks in 2012 in a post-collapse mortgage settlement

Line of Work
Education, Consumer-protection and bankruptcy law

Major Campaign Agenda Items
Medicare for all, women’s health, gun reform, immigration, public education, environment

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“Climate change is an existential threat to our species and our planet. And if we don’t take drastic, global measures to cut greenhouse gas emissions, it will have a devastating impact on our way of life here in Southern California”

Public Statements/Positions on Energy
“Clean energy jobs are one of our fastest growing industries here. And so both for our environment and economy, [Walters'] environmental policy is really harmful to families here.”

“Orange County communities and families here have too much at stake to allow Trump and Walters to take us backward. I’d take the opposite approach, and here are just some places I would start: Force Washington to live up to our Paris accord promise to cut emissions by 80% by 2050... Enact sweeping national legislation to drastically cut greenhouse gas emissions; I increase federal investment in truly renewable energy sources; End billions in tax breaks that Big Oil, coal and the fossil fuel industry receive; Add to federal emission standards – especially diesel vehicles and power plants...“

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rank</td>
<td>2nd</td>
<td>2nd</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
4,683 EE jobs in District 45
**Representative Harley Rouda (California – 48)**

**Party Affiliation**
Democrat

**Representative Replaced**
Dana Rohrabacher (R)

**Committee Assignments**
Transportation & Infrastructure (Subcommittees on Highways and Transit; and Water Resources and Environment); Oversight & Reform (Subcommittees on Environment [Chair]; and National Security)

**Prior Public Service**
None

**Line of Work**
Businessman (Real Estate), Attorney

**Major Campaign Agenda Items**
Economic development, high quality education, gun reform, health care, campaign finance reform, environment

**Career Related to Energy Efficiency and/or Clean Energy**
None of particular relevance

**Public Service Accomplishments on EE and/or Clean Energy**
None of particular relevance

**Public Statements/Positions on Climate**
“...as Republican leaders in Washington continue to deny the threat of man-made climate change, the pristine natural beauty which makes our home district so special is under attack. I will work to protect California’s most precious asset, our beautiful coastlines, from offshore drilling.”

Included in Rouda’s partial set of priorities for the U.S. House is addressing global warming and its clear long-term impact on historical weather patterns and rising oceans.

**Public Statements/Positions on Energy**
“We need to focus on consistently choosing clean energy over the fossil fuels of the past. As a businessman, I know firsthand that protecting the environment and incentivizing economic growth are not mutually exclusive goals, and that is why I support making Southern California the clean tech capital of the world. Clean energy innovation is not only better for the environment, but it also creates high paying jobs, economic growth, prosperity, energy choice and freedom from foreign dependence.”

Included in Rouda’s partial set of priorities for the U.S. House is reducing the nation’s use of fossil fuels and investing more in clean, renewable energy and promoting fuel efficiency and adoption of electric vehicles.

**Public Statements/Positions on Energy Efficiency**
None of particular relevance

**Public Statements/Positions on Transportation**
None of particular relevance

**ACEEE State Energy Efficiency Scorecard Rankings**

<table>
<thead>
<tr>
<th>Year</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rank</td>
<td>2nd</td>
<td>2nd</td>
</tr>
</tbody>
</table>

**Clean Energy Jobs in District**
5,158 EE jobs in District 48
Representative Mike Levin (California – 49)

Party Affiliation
Democrat

Representative Replaced
Darrel Issa (R)

Committee Assignments
Veterans’ Affairs (Subcommittees on Economic Opportunity [Chair]; and Health); Natural Resources (Subcommittees on Energy and Mineral Resources; and Water, Oceans and Wildlife)

Prior Public Service
Executive Director of the Democratic Party of Orange County
National Finance Committee for Hillary Clinton’s 2016 campaign

Line of Work
Clean energy, Attorney

Major Campaign Agenda Items
Environmental protection and clean energy, health care, infrastructure

Career Related to Energy Efficiency and/or Clean Energy
CleanTech OC (co-founder; clean energy trade association)
FlexEnergy (methane capture from landfills and wastewater treatment facilities technology)
FuelCell Energy (director of government affairs)
Better Energy Systems (vice president; cleantech startup)
Center for Sustainable Energy (board member)

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“I believe strongly in the overwhelming scientific consensus that climate change is driven by human activity. I will be an outspoken opponent of any and all efforts by the Trump Administration to undermine our global leadership on climate and sustainable energy policy issues.”

“In order to reduce carbon emissions, I believe we must consider several ideas, including a “revenue-neutral carbon tax” that would impose a price on carbon dioxide, which would be matched dollar for dollar with corresponding cuts of existing taxes. We must also continue to explore cap-and-trade policies to reduce emissions, which have been proven to be largely effective when implemented in California and at the federal level.”

Public Statements/Positions on Energy
“I feel that a transition to a sustainable energy future is imperative, due to both our depleting natural resources and the environmental impact of fossil fuel use and extraction. The question is whether Americans will be using clean energy technologies developed and manufactured in Asia and Europe, or whether our federal government will spur clean energy innovation to help America lead in this rapidly-growing industry.”

Public Statements/Positions on Energy Efficiency
“I am a clean energy advocate and environmental attorney with over a decade of experience working at both the state and the federal level to try and pass legislation and better regulations to reduce greenhouse gas emissions, deal with air and water quality issues, improve the energy efficiency of buildings, deploy more electric vehicles.”
“I believe that we must transition from fossil-fuel based power production to sustainable, renewable alternatives, particularly in our district. In the December 22, 2016 San Diego Union-Tribune, I criticized the proposed Carlsbad Energy Center, noting that it “runs counter to the energy-use practices that Californians are adopting in terms of clean distributed power generation combined with investments in energy efficiency.””

Public Statements/Positions on Transportation

“As a clean energy advocate and environmental attorney, I have worked on several successful efforts to combat climate change, reduce emissions from power generation, improve the energy efficiency of buildings, and deploy more electric vehicles and clean transportation solutions.”

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>2nd</td>
<td>2nd</td>
<td></td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
2,834 EE jobs in District 49
REPRESENTATIVE JOE NEGUSE (COLORADO – 02)

Party Affiliation
Democrat

Representative Replaced
Jared Polis (D)

Committee Assignments
Judiciary (Subcommittees on Antitrust, Commercial and Administrative Law [Vice Chair]; and Immigration and Citizenship); Natural Resources (Subcommittees on National Parks, Forests and Public Lands; and Water, Oceans and Wildlife)

Prior Public Service
CO Consumer Protection Agency (2014-2016)
CU Board of Regents (2008-2014)

Line of Work
Public servant, Attorney, Civic leader

Major Campaign Agenda Items
Climate change, health care, economic development, civil rights, gun control, public education, access to democracy, environmental protection

Career Related to Energy Efficiency and/or Clean Energy
New Era Colorado (co-founder; climate and clean energy non-profit)

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“Our climate is at grave risk, and a new generation of leaders must tackle this problem head on. That means taking bold action on renewable and clean energy and protecting the incredible public lands in the 2nd Congressional District and beyond.”

Public Statements/Positions on Energy
Refer to above statement

Public Statements/Positions on Energy Efficiency
New Era Colorado campaigns have included energy efficiency standards for rental units

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Ranking</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>15th</td>
</tr>
<tr>
<td>2018</td>
<td>14th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
7,482 EE jobs in District 2
**Representative Jason Crow (Colorado – 06)**

**Party Affiliation**  
Democrat

**Representative Replaced**  
Mike Coffman (R)

**Committee Assignments**  
Armed Services (Subcommittees on Emerging Threats and Capabilities [Chair]; and Readiness); Small Business (Subcommittee on Innovation and Workforce Development [Chair])

**Prior Public Service**  
Colorado Board of Veterans Affairs

**Line of Work**  
Army, Law

**Major Campaign Agenda Items**  
Campaign finance reform, gun control, environment and energy, economic opportunity, defending democracy, Social Security, Medicare and Medicaid, criminal justice reform

**Career Related to Energy Efficiency and/or Clean Energy**  
None of particular relevance

**Public Service Accomplishments on EE and/or Clean Energy**  
None of particular relevance

**Public Statements/Positions on Climate**  
“Climate change is a severe threat to the planet, people, and our nation. Congress must act to reduce carbon pollution and other emissions to protect against further impacts of climate change, but it must also work to help communities adapt to an already changing climate.”

Climate and energy agenda: re-commit to Paris Climate Accord, implement Clean Power Plan, work towards comprehensive climate policy, invest in clean energy technology

**Public Statements/Positions on Energy**  
“America’s economy and environment both demand a forward-looking comprehensive energy policy that prioritizes a rapid transition to clean energy while protecting American jobs and promoting economic growth. I will fight for an energy policy that will build a clean energy economy that allows the U.S. to once again be the world leader in energy development, innovation, and environmental protection while moving the American economy away from fossil fuels over the next few decades to address climate change.”

**Public Statements/Positions on Energy Efficiency**  
None of particular relevance

**Public Statements/Positions on Transportation**  
None of particular relevance

**ACEEE State Energy Efficiency Scorecard Rankings**

<table>
<thead>
<tr>
<th>Year</th>
<th>Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>15th</td>
</tr>
<tr>
<td>2018</td>
<td>14th</td>
</tr>
</tbody>
</table>

**Clean Energy Jobs in District**  
1,064 EE jobs in District 6
Representative Jahana Hayes (Connecticut – 05)

Party Affiliation
Democrat

Representative Replaced
Elizabeth Esty (D)

Committee Assignments
Agriculture; Education & Labor (Subcommittees on Early Childhood, Elementary and Secondary Education; and Civil Rights and Human Services)

Prior Public Service
None

Line of Work
School System Administrator, Teacher

Major Campaign Agenda Items
Education, Equity & Social Justice, Environment, Immigration, Gun Violence, Healthcare, Veterans, Economy, LGBTQ + Rights

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
Endorsed by the League of Conservation Voters who said, “As an educator, she knows that there is nothing more important than investing in our future. She is committed to fighting for clean air, clean water, and clean energy jobs so that healthy communities can continue to thrive in Connecticut for generations to come."

“I accept the reality of climate change, we must adapt and learn from the lessons that Earth is teaching us and preserve and protect our environment. Thank you LCV for your support.”

Public Statements/Positions on Energy
None of particular relevance

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Ranking</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>5th</td>
</tr>
<tr>
<td>2018</td>
<td>5th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
5,558 EE jobs in District 5
Representative Michael Waltz (Florida – 06)

Party Affiliation
Republican

Representative Replaced
Ron DeSantis (R)

Committee Assignments
Armed Services (Subcommittees on Emerging Threats and Capabilities; and Seapower and Projection Forces); Science, Space and Technology

Prior Public Service
Senior advisor to Vice President Dick Cheney for South Asia
Senior advisor for Counterterrorism in the Bush White House

Line of Work
Army, Politician, Businessman

Major Campaign Agenda Items
Affordable healthcare, border security, education, taxes

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“Drought, famine, natural disasters and other effects of a warming earth, of climate change, [are] national security issue[s]” (Interview on Fox News)

Public Statements/Positions on Energy
None of particular relevance

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>22nd</td>
<td>23rd</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
3,484 EE jobs in District 6
Representative Ross Spano (Florida – 15)

Party Affiliation
Republican

Representative Replaced
Dennis Ross (R)

Committee Assignments
Transportation & Infrastructure; Small Business

Prior Public Service
Florida House of Representatives (2012-2018)

Line of Work
Politician, Attorney

Major Campaign Agenda Items
Healthcare, jobs, education, Social Security, veterans, agriculture, national debt, national security, immigration

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
None of particular relevance

Public Statements/Positions on Energy
None of particular relevance

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
Opposed a Hillsborough one-cent-per-dollar transportation tax referendum, “What the referendum will do is take billions of dollars out of your wallet, to fund transit projects that benefit the few at the expense of the many. Meanwhile, transit ridership is declining nationwide, and disruptive new private sector technology is making traditional transit obsolete.”

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Ranking</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>22nd</td>
</tr>
<tr>
<td>2018</td>
<td>23rd</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
1,659 EE jobs in District 15
Representative Greg Steube (Florida – 17)

Party Affiliation
Republican

Representative Replaced
Thomas Rooney (R)

Committee Assignments
- Oversight and Reform (Subcommittee on Government Operations);
- Veterans’ Affairs; Judiciary (Subcommittees on Antitrust, Commercial and Administrative Law; Crime Terrorism and Homeland Security; and Immigration and Citizenship)

Prior Public Service
- Florida Senate (2016-2018)
- Florida House of Representatives (2010-2016)

Line of Work
Politician, Army, Attorney

Major Campaign Agenda Items
- Protect the 2nd amendment, build the wall, pro-life, veterans

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
None of particular relevance

Public Statements/Positions on Energy
None of particular relevance

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>22nd</td>
</tr>
<tr>
<td>2018</td>
<td>23rd</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
2,707 EE jobs in District 17
Representative Debbie Mucarsel-Powell [Florida - 26]

Party Affiliation
Democrat

Representative Replaced
Carlos Curbelo (R)

Committee Assignments
Transportation & Infrastructure (Subcommittees on Economic Development, Public Buildings and Emergency Management; and Water Resources and Environment); Judiciary (Subcommittees on Crime, Terrorism and Homeland Security; and Immigration and Citizenship)

Prior Public Service
None of particular relevance

Line of Work
Nonprofit, Education

Major Campaign Agenda Items
Healthcare, economy, education, immigration, environment, gun safety, women, tax reform

Career Related to Energy Efficiency and/or Clean Energy
Coral Restoration Foundation

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“We need powerful, urgent action to stop the effects of climate change.”

Public Statements/Positions on Energy
“I’m committed to investing in clean energy and innovative infrastructure, not just to move us to a low fossil fuel economy but also to protect our communities from sea-level rise”

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rank</td>
<td>22nd</td>
<td>23rd</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
3,273 EE jobs in District 26
Representative Donna Shalala (Florida – 27)

Party Affiliation
Democrat

Representative Replaced
Ileana Ros-Lehtinen (R)

Committee Assignments
Rules; Education & Labor (Subcommittees on Early Childhood, Elementary and Secondary Education; and Health, Employment, Labor and Pensions)

Prior Public Service
Secretary of Health and Human Services (1993-2000)
Assistant Secretary for Policy Development and Research at HUD (1977-1980)

Line of Work
Education, Nonprofit, Public servant

Major Campaign Agenda Items
Climate change, jobs and the economy, immigration, health care, education, gun control, traffic and infrastructure, women’s rights

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
Fought to install solar panels on the White House while at HUD

Public Statements/Positions on Climate
“The United States must once again assume a position of leadership in an international, coordinated response to the threat posed by global warming, and the first step in that direction is to fully rejoin the Paris Climate Accord.”

Public Statements/Positions on Energy
“Domestically we need to invest in clean energy infrastructure, facilitate and encourage the installation of solar panels in as many American homes as possible and progressively tighten efficiency standards as they pertain to transportation, housing and the workplace.”

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
“Donna Shalala is committed to promoting innovative solutions to help alleviate traffic concerns and will fight for the resources to improve local infrastructure – including roads, bridges, mass transit options, airports and seaports – allowing efficient movement of people and goods throughout our region.”

Transportation platforms include: expanding local trolley routes; implementing Bus Rapid Transit along US1; increasing reliability and expand the Metrorail; investing in high tech road technology like synchronizing traffic lights to improve efficiency

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>22nd</td>
<td>23rd</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
3,698 EE jobs in District 27
Representative Lucy McBath (Georgia – 06)

Party Affiliation
Democrat

Representative Replaced
Karen Handel (R)

Committee Assignments
Education & Labor (Subcommittees on Health, Employment, Labor and Pensions; and Workforce Protections); Judiciary (Subcommittees on Antitrust, Commercial and Administrative Law; and Crime, Terrorism and Homeland Security)

Prior Public Service
None of particular relevance

Line of Work
Businesswoman, Activist

Major Campaign Agenda Items
Healthcare, gun safety, jobs and the economy, education, immigration and DACA, women’s rights, money in politics, Israel, environment, infrastructure, LGBTQ rights

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“Climate change represents an existential threat to our environment. I agree with the Department of Defense: climate change is one of the most urgent national security issues of our time. The science of climate change is conclusive and indisputable: humans are the principal cause of it and our planet is warming at an extremely alarming rate.”

Public Statements/Positions on Energy
“In Congress, I will fight for larger investments into alternative, clean sources of fuel, and I will support legislation that would increase subsidies for homeowners who wish to utilize solar and other forms of energy.”

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
“Some policies that he and I might have some concurrence on is infrastructure. As President Trump and I both agree, we have a problem with infrastructure in our cities with crumbling roads and bridges, problems with our public transportation.”

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>38th</td>
<td>38th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
11,093 EE jobs in District 6
Representative Ed Case (Hawaii – 01)

Party Affiliation
Democrat

Representative Replaced
Colleen Hanabusa (D)

Committee Assignments
Appropriations, (Subcommittees on Commerce, Justice & Science; Legislative Branch; and Military Construction, Veterans Affairs and Related Agencies); Natural Resources (Subcommittees on Indian, Insular and Alaska Native Affairs; National Parks, Forests and Public Lands; and Water, Oceans and Wildlife)

Prior Public Service

Line of Work
Lawyer, Politician

Major Campaign Agenda Items
Bipartisanship, homeland security, global leadership, invest in the future (immigration, families, education), Social Security, Medicare, healthcare and welfare reform, climate change and environmental protection, campaign and ethics law reform

Career Related to Energy Efficiency and/or Clean Energy
Served on the Renewable Energy and Efficiency Caucus during his time in Congress

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
According to the League of Conservation Voters, during his time in Congress, Case voted pro-environment on 57 of 61 environment-related bills

Public Statements/Positions on Energy
“Renewable energy, strengthening agriculture, and good stewardship and preservation of agricultural have long been high priorities of mine,”

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rank</td>
<td>15th</td>
<td>16th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
3,206 EE jobs in District 1
Representative Russ Fulcher (Idaho - 0)  

Party Affiliation  
Republican  

Representative Replaced  
Raul R. Labrador (R)  

Committee Assignments  
Natural Resources (Subcommittees on National Parks, Forests and Public Lands; and Water, Oceans and Wildlife [Vice Ranking Member]); Education & Labor (Subcommittees on Health, Employment, Labor and Pensions; and Higher Education and Workforce Development)  

Prior Public Service  
Idaho state Senate (2005-2014)  

Line of Work  
Real Estate  
Technology Salesman  

Major Campaign Agenda Items  
Healthcare and Medicaid expansion alternatives, jobs and economic growth, natural resources, taxes and regulation, national budget and debt, education, military and terrorism, immigration, gun rights, pro-life, wolves  

Career Related to Energy Efficiency and/or Clean Energy  
None of particular relevance  

Public Service Accomplishments on EE and/or Clean Energy  
None of particular relevance  

Public Statements/Positions on Climate  
None of particular relevance  

Public Statements/Positions on Energy  
None of particular relevance  

Public Statements/Positions on Energy Efficiency  
None of particular relevance  

Public Statements/Positions on Transportation  
None of particular relevance  

ACEEE State Energy Efficiency Scorecard Rankings  
<table>
<thead>
<tr>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>26th</td>
<td>26th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District  
4,862 EE jobs in District 1
Representative Abby Finkenauer (Iowa - 01)

Party Affiliation
Democrat

Representative Replaced
Rod Blum (R)

Committee Assignments
Transportation & Infrastructure; Small Business (Subcommittee on Energy and Trade [Chair])

Prior Public Service
Iowa House of Representatives (2016-2018)

Line of Work
Politician

Major Campaign Agenda Items
Jobs and economy, working families, healthcare, women’s health, education, clean energy and environment, seniors, immigration, veterans

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
While serving in Iowa legislature, Finkenauer publicized the role of certain fossil fuel lobbyists in drafting legislation to transfer control of the Iowa Energy Center at Iowa State University.

Public Statements/Positions on Climate
“Today we face more urgent and pressing dangers to our environment, our economy, and the future health of Iowans than ever before. Our planet is warming at a quickening rate and large corporations are taking advantage of every loophole they can to pollute our environment so they can make a slightly larger profit at the expense of American families – all while working to set back our clean energy economy that creates jobs for Iowans... The effects of climate change are projected to shrink Iowa’s local economic output by up to 5%, and it will be working families that bear the brunt of that damage.”

Public Statements/Positions on Energy
“I will make it a priority to support policies that continue this growth and preserve our status as a national leader in clean energy production, while at the same time strengthening our renewable energy manufacturing sector to create even more good jobs at good wages for Eastern Iowans.”

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rank</td>
<td>19th</td>
<td>24th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
5,170 EE jobs in District 1
Representative Cindy Axne (Iowa – 03)

Party Affiliation
Democrat

Representative Replaced
David Young (R)

Committee Assignments
Agriculture; Financial Services (Subcommittees on Housing, Community Development and Insurance; and Investor Protection, Entrepreneurship and Capital Markets)

Prior Public Service
Iowa Department of Natural Resources (2010-2014)
Iowa Department of Management (2007-2010)
Iowa Department of Administrative Services (2005-2007)

Line of Work
Businesswoman, Public servant

Major Campaign Agenda Items
Families and jobs, healthcare, public schools, immigration, farms and rural communities, renewable energy and climate change, democracy, women's rights, Social Security and Medicare, veterans, LGBTQ rights

Career Related to Energy Efficiency and/or Clean Energy
Worked on the Iowa’ Governor’s Agenda for Energy Efficiency and Clean Environment (2005-2014)

Public Service Accomplishments on EE and/or Clean Energy
Worked on the Iowa’ Governor’s Agenda for Energy Efficiency and Clean Environment, which helped bring the wind industry to scale and made Iowa the number two state in the nation in wind energy production

Public Statements/Positions on Climate
Supports climate change and the need to protect the environment and invest in renewable energy.

Public Statements/Positions on Energy
Supports clean energy jobs, including solar, wind, smart grid technology and battery storage. Also supports promoting investment in more efficient cars, appliances, buildings and industrial plants to cut energy use in half.

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>19th</td>
<td>24th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
5,231 EE jobs in District 2
Representative Jesus “Chuy” Garcia (Illinois – 04)

Party Affiliation
Democrat

Representative Replaced
Luis V. Gutierrez (D)

Committee Assignments
Transportation & Infrastructure; Financial Services (Subcommittee on National Security, International Development and Monetary Policy)

Prior Public Service

Line of Work
Nonprofit Executive, City Administrator

Major Campaign Agenda Items
Medicare for all, immigration, transportation and affordable housing

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“Climate Change is a real phenomenon that has been exacerbated and accelerated by human activities including our uncontrolled emissions of vast quantities of carbon dioxide and other global warming chemicals into the atmosphere.”

Public Statements/Positions on Energy
“We can minimize further damage to the environment by reducing emissions of greenhouse gases as was proposed in the Obama Clean Energy plan and with support for alternative energy sources, more efficient houses and cars, etc. In order to achieve this, we need to invest in our infrastructure, encourage research and development with both public and private funds, and incentivize the implementation of new technologies.”

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
Supports greater investment in transit and transportation focused on neighborhood investment and impacts, as well as on regional transportation efforts (freight, roads, bridges, ports, airports) that keep the region’s (Chicago) competitive advantage because of the area’s highways, ports, railways, and international airports.

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>11th</td>
<td>12th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
4,059 EE jobs in District 4
Representative Sean Casten (Illinois – 06)

Party Affiliation
Democrat

Representative Replaced
Peter Roskam (R)

Committee Assignments
Financial Services (Subcommittees on Investor Protection, Entrepreneurship and Capital Markets; and Oversight and Investigations); Science, Space & Technology (Subcommittees on Energy; and Environment)

Prior Public Service
None

Line of Work
Clean energy entrepreneur, Scientist

Major Campaign Agenda Items
Veterans, right to vote, jobs and economy, healthcare, women’s rights, education, energy and climate, LGBTQ rights, immigration, gun safety

Career Related to Energy Efficiency and/or Clean Energy
CEO of Turbostream Corporation (CHP and power plant manufacturer)
Co-founder of Recycled Energy Development (RED)
Founding chairman of Northeast Combined Heat and Power Association
Chairman of U.S. CHP Association

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
In Congress, will work to improve climate and energy policies by championing output-based pollution standards, pass a national Fossil Energy Reduction Standard, support nationwide CO2 regulation and more.

Public Statements/Positions on Energy
In Congress, will work to improve climate and energy policies by replacing tax credits with revenue grants for clean energy sources, eliminating economically inefficient cross-subsidies that discourage clean energy development, supporting Wyden’s bill on clean energy tax credits, and more.

“Energy and environmental policy must incentivize goals, not paths... We provide wildly different incentives and mandates for technologies that deliver otherwise identical environmental outcomes... Shifting to a goal-based regulatory model would unleash massive economic activity while simultaneously rewarding environmentally beneficial outcomes.”

“On the margin, tax policy is a bad way to incentivize investment. Businesses that meet social goals to invest in clean energy technology typically have very little taxable income... Providing further tax incentives... too often provides tax credits that businesses can’t use.”

“The U.S. must use the power of competitive markets to encourage energy innovation, coupled with a strengthened antitrust program.”

Public Statements/Positions on Energy Efficiency
In Congress, will work to improve climate and energy policies by eliminating efficiency disincentives in the Clean Air Act
“There is no inherent trade-off between increased energy efficiency and economic gain.”

“Modernizing the Clean Air Act to incentivize and reward energy efficiency and conservation is critical to ensure we protect the planet and reduce CO2 as quickly – and as cheaply – as possible.”

“Energy efficiency is the common thread that unites the overwhelming majority of the country’s businesses and consumers, but gets short-shrift in our energy policy. And unlike extractive industries, energy efficiency is fuel-agnostic. Good policy should always first maximize the efficiency for all fuel sources and only then get bogged down in the merits of any particular fuel.”

Public Statements/Positions on Transportation

“We must work to repair our roads and bridges, and I have publicly called for an increase in the gas tax if necessary to fund. We should also recognize that our rail system is too often held to a different standard than our highways, insofar as it is expected to cover all its costs while highways are treated only as an expense. This has misallocated our infrastructure dollars and should be rectified. And we should not neglect providing sufficient funding for bicycle and pedestrian infrastructure with a focus on safety.”

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>11th</td>
<td>12th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District

10,558 EE jobs in District 6
Representative Lauren Underwood (Illinois – 14)

Party Affiliation
Democrat

Representative Replaced
Randy Hultgren (R)

Committee Assignments
Education & Labor (Subcommittee on Health, Employment, Labor and Pensions);
Veterans’ Affairs (Subcommittee on Disability Assistance and Memorial Affairs);
Homeland Security [Vice Chair]

Prior Public Service
Senior Advisor to the Assistant Secretary for Preparedness and Response, Health and Human Services
Department (2014-2017)
New Leaders Council (2014)
City of Naperville Fair Housing Advisory Commission (2003-2004)

Line of Work
Politics, Research

Major Campaign Agenda Items
Healthcare, jobs, family security

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“Climate scientists nearly unanimously agree that the Earth’s temperature increases have been driven by excess greenhouse gas emissions caused by humans. Given the current trajectory, climate change presents both an existential threat to life on earth and also one of our most pressing national security issues. The impact of public health emergencies and disasters, will pose real, destabilizing challenges -- and we have a responsibility to act in an effort to curb these threats.”

Public Statements/Positions on Energy
“I support expanded investment and deployment of renewable energy projects, investment in public transportation projects, and a fully funded and appropriately staffed Environmental Protection Agency with authority to regulate, monitor and enforce standards associated with the Clean Air Act, Clean Water Act and other safeguards to promote health, safety and our environment.”

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
Refer to quote under “public statements/positions on energy”

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Ranking</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>11th</td>
</tr>
<tr>
<td>2018</td>
<td>12th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
2,771 EE jobs in District 14
Representative Jim Baird (Indiana – 04)

Party Affiliation
Republican

Representative Replaced
Todd Rokita (R)

Committee Assignments
Agriculture; Science, Space & Technology

Prior Public Service
Indiana State Representative (2010-2018)

Line of Work
Army, Farmer, Animal Nutrition Specialist

Major Campaign Agenda Items
Jobs and economy, deregulation, immigration, drug addiction and mental health, defense

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
None of particular relevance

Public Statements/Positions on Energy
None of particular relevance

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>40th</td>
<td>40th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
5,874 EE jobs in District 4
**Representative Greg Pence (Indiana – 06)**

**Party Affiliation**
Republican

**Representative Replaced**
Luke Messer (R)

**Committee Assignments**
Transportation & Infrastructure; Foreign Affairs (Subcommittee on Europe, Eurasia and Emerging Threats)

**Prior Public Service**
None

**Line of Work**
Marine Corps, Convenience Store Owner, Oil Industry Executive

**Major Campaign Agenda Items**
“My priorities will always be creating jobs, growing the economy, protecting our borders, and providing for our fighting men and women—both during and after their service.”

**Career Related to Energy Efficiency and/or Clean Energy**
None of particular relevance

**Public Service Accomplishments on EE and/or Clean Energy**
None of particular relevance

**Public Statements/Positions on Climate**
None of particular relevance

**Public Statements/Positions on Energy**
None of particular relevance

**Public Statements/Positions on Energy Efficiency**
None of particular relevance

**Public Statements/Positions on Transportation**
None of particular relevance

**ACEEE State Energy Efficiency Scorecard Rankings**

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>40th</td>
<td>40th</td>
</tr>
</tbody>
</table>

**Clean Energy Jobs in District**
5,865 EE jobs in District 6
Representative Steve Watkins (Kansas – 02)

Party Affiliation
Republican

Representative Replaced
Lynn Jenkins (R)

Committee Assignments
Foreign Affairs (Subcommittee on Middle East and North Africa); Education & Labor (Subcommittees on Health, Employment, Labor and Pensions; and Higher Education and Workforce Development); Veterans’ Affairs

Prior Public Service
None

Line of Work
Army
Defense contractor

Major Campaign Agenda Items
Economy and jobs, pro-life, homeland security, gun rights, seniors, veterans, spending and national debt

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
None of particular relevance

Public Statements/Positions on Energy
None of particular relevance

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>48th</td>
</tr>
<tr>
<td>2018</td>
<td>46th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
3,495 EE jobs in District 2
Representative Sharice Davids (Kansas – 03)

Party Affiliation
Democrat

Representative Replaced
Kevin Yoder (R)

Committee Assignments
Transportation & Infrastructure; Small Business

Prior Public Service
White House fellow, Department of Transportation

Line of Work
Attorney

Major Campaign Agenda Items
Economic development, health care and Medicaid expansion, affordable education, equity

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“Climate change is real and should be addressed immediately.”

Public Statements/Positions on Energy
None of particular relevance

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>48th</td>
</tr>
<tr>
<td>2018</td>
<td>46th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
4,310 EE jobs in District 3
Representative Jared Golden (Maine – 02)

Party Affiliation
Democrat

Representative Replaced
Bruce Poliquin (R)

Committee Assignments
Armed Services (Subcommittees on Seapower and Projection; and Tactical Air and Land Forces); Small Business (Subcommittee on Contracting and Infrastructure [Chair])

Prior Public Service

Line of Work
Marine Corps, Politician

Major Campaign Agenda Items
Jobs and economy, healthcare, environment, seniors, education, trade, veterans and defense, women, campaign finance, opioid epidemic

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“Global climate change is real, and policy-makers need to start listening to experts in the fields of science. I believe we have a duty to all Mainers to prevent the economic and environmental devastation that climate change will bring to our state.”

Public Statements/Positions on Energy
“By being leaders on climate change, we can create new, green energy jobs in Maine, and put our people back to work producing, installing, and maintaining clean energy parts and products. As a State Legislator, I have supported efforts to expand the use of renewable energy in Maine, and I will continue to do so in Congress.”

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
“At home, we must do all we can to reduce carbon emissions by investing in fuel-efficient technologies and better transportation infrastructure.”

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>13th</td>
<td>14th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
3,461 EE jobs in District 2
**Representative David Trone (Maryland – 06)**

Party Affiliation
Democrat

Representative Replaced
John Delaney (D)

Committee Assignments
Education & Labor (Subcommittees on Civil Rights and Human Services; and Higher Education and Workforce Development); Foreign Affairs (Subcommittees on Europe, Eurasia and Emerging Threats; and Middle East and North Africa)

Prior Public Service
None

Line of Work
Entrepreneur, Philanthropist

Major Campaign Agenda Items
Preserving health insurance for people with pre-existing conditions and comprehensive funding to combat the opioid epidemic

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“Protecting our environment is crucial. Climate change is real and it’s a serious threat to our economy and our way of life.”

Public Statements/Positions on Energy
Environmental platforms include saving the Clean Power Plan, investing in green technologies, and revitalizing communities that are harmed by the renewable energy transition

Public Statements/Positions on Energy Efficiency
Environmental platforms include making federal buildings energy efficient and protecting CAFÉ standards

Public Statements/Positions on Transportation
Transportation platforms include: fix 1-279 with new express lanes and regional express-bus service; build the Corridor Cities Transitway and make key communities along the route more transit oriented and walkable; fully fund long-planned improvements to key transportation projects in Western Maryland

**ACEEE State Energy Efficiency Scorecard Rankings**

<table>
<thead>
<tr>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>10th</td>
<td>10th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
12,540 EE jobs in District 6
**Representative Lori Trahan (Massachusetts – 03)**

Party Affiliation
Democrat

Representative Replaced
Niki Tsongas (D)

Committee Assignments
Armed Services (Subcommittees on Emerging Threats and Capabilities; and Military Personnel); Education & Labor (Subcommittees on Health, Employment, Labor and Pensions; and Higher Education and Workforce Development)

Prior Public Service
Chief of Staff, Congressman Meehan (1995-2005)
Deputy Treasurer, Commonwealth of Massachusetts (2002-2004)

Line of Work
Businesswoman

Major Campaign Agenda Items
Voting rights, women's rights, LGBTQ rights, gun reform, fair labor practices, union rights

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“Clean air and clean water are fundamental human rights. While this is true, Lori knows that low-income communities of color are disproportionately saddled with high levels of pollution and toxic hazards. Lori understands that climate change will affect low-income and minority communities, tribal nations, and Alaska Native villages. Lori will work towards comprehensive climate change policies that do not leave any demographic — including former mining communities — behind.

“Lori will work towards aligning the United States with international consensus and impose strict regulations on greenhouse gas emissions.”

Public Statements/Positions on Energy
“Push to expand access to cost-saving renewable energy for low-income households. Lori understands that our environment and our economy will benefit from a fresh commitment to an alternative energy source and that we must make sure there is no barrier to entry for families seeking to run their homes in a green, affordable way.”

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rank</td>
<td>1st</td>
<td>1st</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
8,644 EE jobs in District 4
Representative Ayanna Pressley [Massachusetts – 07]

Party Affiliation
Democrat

Representative Replaced
Michael Capuano (D)

Committee Assignments
Financial Services (Subcommittees on Consumer Protection and Financial Institutions; and Diversity and Inclusion); Oversight & Reform (Subcommittees on Civil Rights and Civil Liberties; and Economic and Consumer Policy)

Prior Public Service
Boston City Council (2009-2018)

Line of Work
Politician

Major Campaign Agenda Items
Health, economic development, environment, immigration, women’s rights, transportation, violence, education, housing, criminal justice

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“Without proactive steps, the environmental challenges facing our district will only intensify. Within the current century, global sea levels are expected to rise between two and six feet, threatening [our region] with persistent flooding, impaired water supplies, and building damage. Too many residents continue to be exposed to dangerous levels of pollution in their air, water, and homes.”

Public Statements/Positions on Energy
Pressley supports: reinstatement of the Obama-era Clean Power Plan; significant expansion of renewable energy in our power grid; innovative clean energy solutions and a developed clean energy workforce; protection and expansion of tax incentives for renewable energy purchasing

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
Transportation priorities include: substantial investment in rebuilding, repairing, and modernizing our national transportation infrastructure; federal legislation to promote healthy, safe, and inclusive conditions for transit-dependent communities; tax breaks to low-income families for cost of transportation to and from school and work; investment in technological improvements to increase reliability, accuracy, and rider experience; accountability and performance standards related to the use of autonomous vehicles; leveraging the emerging autonomous vehicles industry to expand economic opportunities for people living with disabilities.

Environmental priorities include: expansion and protection of tax rebates for purchasing of electric vehicles; tax incentives for production of electric and alternative fuel vehicles; establishing a Congressional Transportation Equity caucus to promote a regional approach to transportation planning; electrification of bus and rail systems

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rank</td>
<td>1st</td>
<td>1st</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
8,995 EE jobs in District 7
Representative Elissa Slotkin (Michigan – 08)

Party Affiliation
Democrat

Representative Replaced
Mike Bishop (R)

Committee Assignments
Armed Services (Subcommittees on Emerging Threats and Capabilities; and Readiness); Homeland Security

Prior Public Service

Line of Work
Businesswoman
Intelligence (CIA, White House)

Major Campaign Agenda Items
Affordable healthcare and public health, education, economic opportunity, infrastructure, seniors, campaign finance reform, fiscal responsibility, national security, veterans, environment, gun control

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“The impact of climate change is being felt nationally and can be seen here in Michigan. I believe climate change is an issue that must be taken seriously, and prudent planning should be undertaken to prepare for and mitigate its negative impacts. During my time at the Pentagon, my team participated in the first ever climate change survey which studied how rising sea-levels, increased temperatures, and a higher frequency of superstorms could impact our military bases. We must be realistic about our changing climate and prepare our state's economy, communities, and environment for the impact of climate change — and get serious about how to stop it.”

Public Statements/Positions on Energy
“I will be a vocal champion for Michigan moving to the frontier of the “green-economy,” helping to accelerate wind and solar jobs in our state. Since Michigan has always been a leader in advanced manufacturing, we should be leading the pack in the development of renewable energy technologies, creating a new generation of high-skill, well-paid jobs here in Michigan.”

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>11th</td>
</tr>
<tr>
<td>2018</td>
<td>11th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
5,403 EE jobs in District 8
Representative Andy Levin (Michigan - 09)

Party Affiliation
Democrat

Representative Replaced
Sander Levin (D)

Committee Assignments
Education & Labor [Vice Chair] (Subcommittees on Health, Employment, Labor and Pensions; and Higher Education and Workforce Development); Foreign Affairs (Subcommittees on Asia and the Pacific; and Western Hemisphere)

Prior Public Service
Deputy Director, Acting Director, and Chief Workforce Officer—Michigan Department of Energy, Labor & Economic Growth (2007-2011)

Line of Work
Businessman, Civil servant

Major Campaign Agenda Items
Restoring the middle class, universal health care, environment, human rights, defending democracy

Career Related to Energy Efficiency and/or Clean Energy
Founder and CEO, Levin Energy Partners, LLC
Created Lean & Green Michigan, a statewide market to finance clean energy building improvements—today, 68 percent of Michiganders live in Lean & Green Michigan jurisdictions, and are starting to choose energy efficiency, water efficiency and renewable energy projects

Public Service Accomplishments on EE and/or Clean Energy
"AT DELEG, Levin helped drive Michigan’s energy policy and promoted energy efficiency and renewable energy initiatives. A few examples: anticipating federal investment in energy efficiency and renewable energy, Levin created Michigan’s $6 million Green Jobs Initiative in 2008; working with major auto manufacturers, engineering companies and universities to create the Michigan Academy for Green Mobility, an employer-driven academy that trained hundreds of unemployed and incumbent engineers to work on vehicle electrification; Levin commissioned and oversaw the development of the first-ever Michigan Green Jobs Report, which won a national award in 2009 for the best demographic research in labor market information."

Public Statements/Positions on Climate
"Above all, we must address climate change with tremendous urgency. Saving our planet and our people from global warming is a moral imperative, but it’s also an economic opportunity."

Public Statements/Positions on Energy
Created Lean & Green Michigan to help businesses and nonprofits retrofit buildings for energy and water efficiency and renewable energy. This program has facilitated over $20 million in clean energy projects, created jobs, made businesses more efficient, and reduced their carbon footprint. Levin supports the deployment of electric vehicles, solar, wind, biomass, and other clean energy along with advanced batteries.

Public Statements/Positions on Energy Efficiency
Refer to public service and career related to EE/clean energy

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings
<table>
<thead>
<tr>
<th>Year</th>
<th>Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>11th</td>
</tr>
<tr>
<td>2018</td>
<td>11th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
10,054 EE jobs in District 9
Representative Haley Stevens (Michigan – 11)

Party Affiliation
Democrat

Representative Replaced
Dave Trott (R)

Committee Assignments
Education & Labor (Subcommittees on Health, Employment, Labor and Pensions; and Workforce Protections); Science, Space & Technology (Subcommittees on Energy; and Research and Technology [Chair])

Prior Public Service
Office of Recovery for Automotive Communities and Workers
White House Office of Manufacturing Policy
Economic Development Administration, policy advisor

Line of Work
Public service
Manufacturing industry advocate

Major Campaign Agenda Items
Affordable healthcare, new economy, quality education, seniors, environment, immigration, equality, gun control, veterans and defense, women’s rights, drug policy, Israel, standing up to Donald Trump

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
“Through my work on the U.S. Auto Rescue, I established a track record of working on behalf of policies that cracked down on harmful emissions. Under the Cash for Clunkers program as part of the U.S. Auto Rescue efforts, consumers were encouraged to trade in vehicles with fuel economy of 18 miles per gallon or fewer in exchange for refund vouchers worth $3,500 to $4,500... I have worked with manufacturers to support investments in clean and renewable energy through now-expired tax incentive programs that encouraged sustainable energy investment.”

Public Statements/Positions on Climate
“I believe climate change is a serious problem and needs to be addressed immediately before it is too late. When an overwhelming number of scientists around the world have cited the realities and dangerous implications of climate change, this is not a partisan issue, but the global challenge of our generation that requires dedicated leadership to tackle.”

Public Statements/Positions on Energy
“I believe the United States can lead the way in promoting a clean energy future”

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
“Michigan built the auto industry, it’s unbelievable we have the country’s worst roads... I’ll fight for Michigan’s fair share of federal road money, so we can find a permanent solution to our roads problem... we build the world’s best cars—we deserve to drive them on the country’s best roads.”

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>11th</td>
</tr>
<tr>
<td>2018</td>
<td>11th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
6,136 EE jobs in District 11
Representative Rashida Tlaib (Michigan - 13)

Party Affiliation
Democrat

Representative Replaced
John Conyers (D)

Committee Assignments
Financial Services (Subcommittees on Consumer Protection and Financial Institutions; Oversight and Investigations; and Housing, Community Development and Insurance); Oversight & Reform (Subcommittees on Economic and Consumer Policy; and Environment)

Prior Public Service
Michigan House of Representatives (2008-2014)

Line of Work
Politician, Attorney

Major Campaign Agenda Items
Economic justice, Medicare for all, environmental protection, public schools, civil rights

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“This state has such a strong tradition of environmental conservation and protection and our lakes, rivers, and forests are a part of who we are here, and I’m hopeful that people will stand up and fight to keep our environment pristine for generations to come. People need to understand that we need strong governmental agencies willing to stand up to greedy corporations in order to protect the wild lands they’ve come to love and share with their families like an inheritance.”

Public Statements/Positions on Energy
“I support a green new deal to put people to work building a renewable green energy infrastructure that can help us fight climate change and protect our communities. The automakers in Michigan are making strides to build cleaner cars, and it’s encouraging that increasingly these high-tech projects are happening right here in Metro Detroit.”

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>11th</td>
<td>11th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
3,884 EE jobs in District 13
Representative Jim Hagedorn (Minnesota – 01)

Party Affiliation
Republican

Representative Replaced
Tim Walz (D)

Committee Assignments
Agriculture; Small Business

Prior Public Service
U.S. Bureau of Engraving and Printing

Line of Work
Public servant

Major Campaign Agenda Items
Agriculture, economy, Islamic terrorism and refugee policy, national defense, rural values, veterans

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
Rejects human impact on changing climate

Public Statements/Positions on Energy
"An energy independent America is a strong America, and an America whose energy needs cannot be held hostage by outside forces. Therefore, we should embrace an “all of the above” approach to energy production which includes oil, natural gas, clean coal, renewables and conservation.”

On clean energy, "To transform our energy sector and turn our economy upside down over the premise that at some point the world comes to an end? No, I don't agree with that,"

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
“To best serve southern Minnesota, the federal government should ensure transportation dollars are dedicated to roads and bridges. And to the extent possible, transportation dollars should be sent directly to the states where our governor and legislators have a much better command of Minnesota’s transportation needs than Washington bureaucrats.”

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>9th</td>
</tr>
<tr>
<td>2018</td>
<td>8th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
6,744 EE jobs in District 1
Representative Angie Craig (Minnesota - 02)

Party Affiliation
Democrat

Representative Replaced
Jason Lewis (R)

Committee Assignments
Agriculture; Transportation & Infrastructure (Subcommittees on Aviation; Highways and Transit; Railroads, Pipelines and Hazardous Materials; and Water Resources and Environment)

Prior Public Service
None

Line of Work
Manufacturing

Major Campaign Agenda Items
Education, healthcare, job training, infrastructure, farms and small businesses, campaign finance reform, labor unions, reproductive rights, equal and living pay, environment, immigration

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“Climate change is a threat to our environment and the health and safety of all Americans. But it also presents us with a great opportunity to create economic growth through smart public policies.”

Public Statements/Positions on Energy
“We must continue to encourage growth in the renewable energy sector and become a world leader in innovation. America led the world in creating and adapting new technologies in the 20th century - let’s make sure we continue that trend by leading the global green economy... If we invest in emerging energy industries we can create good jobs and get back on track as a global leader in our new energy economy. I look forward to working on a bipartisan basis to pass common sense initiatives, like instituting a carbon fee and dividend program to reduce our nation’s reliance on fossil fuels through market-based solutions.”

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
“We need to continue our investment in all of the above regional transportation strategy to make sure workers can get to their workplaces quickly and efficiently so they’re more productive and can spend more time with their families.”

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>9th</td>
<td>8th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
3,851 EE jobs in District 2
**Representative Dean Phillips (Minnesota – 03)**

Party Affiliation
Democrat

Representative Replaced
Erik Paulsen (R)

Committee Assignments
Financial Services (Subcommittees on Diversity and Inclusion; and Oversight and Investigations); Foreign Affairs (Subcommittees on Africa, Global Health, Global Human rights and International Organizations; and Western Hemisphere)

Prior Public Service
None

Line of Work
Businessman

Major Campaign Agenda Items
Campaign finance reform, healthcare, fiscal responsibility, retirement security, gun-violence prevention, jobs and the economy, immigration, climate change, veterans, education and job training, public education, women’s health and economic security, clean water and planet

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“Dean knows that climate change is real — and as someone who drives an electric car and uses a geothermal system to heat and cool his home, he walks the talk.”

Public Statements/Positions on Energy
“Dean will work to incentivize renewable energy from wind and solar, and for infrastructure investments to develop a clean and reliable electrical grid. He supports extending the 30% federal tax credit for solar and other renewable energy, rather than letting the credits decrease after 2019 and disappear altogether after 2021, as they will under current law.”

Public Statements/Positions on Energy Efficiency
“Increasing energy efficiency is the most cost-effective and affordable way to reduce fossil-fuel consumption. Dean supports the extension of expired federal tax credits for energy-efficiency upgrades and the adoption of building-code standards that will save Americans billions of dollars on their energy bills, create domestic jobs, and improve health by reducing pollution. And with the effects of climate change upon us, Dean supports enhanced resiliency in our infrastructure and buildings, so that they can better withstand extreme weather events and achieve “passive survivability” if power is lost for an extended period of time.”

Public Statements/Positions on Transportation
None of particular relevance

**ACEEE State Energy Efficiency Scorecard Rankings**

<table>
<thead>
<tr>
<th>Year</th>
<th>Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>9th</td>
</tr>
<tr>
<td>2018</td>
<td>8th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
8,293 EE jobs in District 3
Representative Ilhan Omar (Minnesota – 05)

Party Affiliation
Democrat

Representative Replaced
Keith Ellison (D)

Committee Assignments
- Education & Labor (Subcommittees on Higher Education and Workforce Development; and Workforce Protections); Foreign Affairs (Subcommittees on Africa, Global Health, Global Human rights and International Organizations; and Oversight and Investigations); Budget

Prior Public Service
Minnesota House of Representatives (2016-2018)

Line of Work
Politician; Human rights advocate

Major Campaign Agenda Items
- Medicare for all, tuition- and debt-free college, housing as a human right, a clean environment for future generations, and elections that cannot be bought

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“Climate change is devastating our planet. We have to dramatically increase investments in renewable energy and we have to build a green economy.”

Public Statements/Positions on Energy
Environmental platforms include: “ACHIEVE 100% RENEWABLE ENERGY—We need a complete shift away from fossil fuels. We must build a green society, invest in alternative energy sources and energy efficiency programs... TRANSITION TO A GREEN ECONOMY—We must break the fossil fuel industry’s monopoly over our energy grid and create a just transition to a green economy.”

Public Statements/Positions on Energy Efficiency
“We must build a green society, invest in alternative energy sources and energy efficiency programs. Energy efficiency alone is predicted to keep over $2 trillion in the pockets of Americans by 2030 and will create millions of jobs and begin to beat back climate change.”

Public Statements/Positions on Transportation
Infrastructure platforms include: “TRANSITION TO A 21ST CENTURY INFRASTRUCTURE TO TRANSFORM OUR ENERGY, WATER AND TRANSPORTATION SYSTEMS—Support the MOVE Act [which establishes] regulations necessary to establish performance measures relating to multi-modal transportation connectivity and accessibility for states and metropolitan planning organizations to use to assess the connectivity and accessibility of roadways, public transit infrastructure, pedestrian and bicycle infrastructure, and other transportation infrastructure”

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>ACEEE Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>9th</td>
</tr>
<tr>
<td>2018</td>
<td>8th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
4,980 EE jobs in District 5
Representative Pete Stauber (Minnesota – 08)

Party Affiliation
Republican

Representative Replaced
Rick Nolan (D)

Committee Assignments
Transportation & Infrastructure; Small Business

Prior Public Service
St. Louis County Commissioner (2012-2018)

Line of Work
Law enforcement, Politician

Major Campaign Agenda Items
2nd amendment, abortion, healthcare, immigration, mining, tax reform, veterans

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
Believes the U.S. should not rejoin the Paris climate deal and favors an “all-of-the-above” policy for energy over what he considers burdensome, job-killing regulation (no specifics given)

Public Statements/Positions on Energy
“I support iron ore and precious metals mining which employs scientifically-based methods to ensure our environment remains pristine.”

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Ranking</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>9th</td>
</tr>
<tr>
<td>2018</td>
<td>8th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
4,306 EE jobs in District 8
Representative Michael Guest (Mississippi - 03)

Party Affiliation
Republican

Representative Replaced
Gregg Harper (R)

Committee Assignments
Homeland Security (Subcommittee on Border Security, Facilitation and Operations);
Foreign Affairs (Subcommittees on Europe, Eurasia and Emerging Threats; and
Western Hemisphere)

Prior Public Service
Madison District Attorney (1996-2018)

Line of Work
Attorney

Major Campaign Agenda Items
Limited government, traditional Mississippi values, free market economy, lower taxes and fewer regulations,
anti-abortion, national defense, gun rights

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
None of particular relevance

Public Statements/Positions on Energy
“We must make sure any resources required for our national security, such as agriculture, steel and energy production are preserved.”

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>46th</td>
</tr>
<tr>
<td>2018</td>
<td>44th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
3,274 EE jobs in District 3
Representative Chris Pappas [New Hampshire - 01]

Party Affiliation
Democrat

Representative Replaced
Carol Shea-Porter (D)

Committee Assignments
Transportation & Infrastructure (Subcommittees on Coast Guard and Maritime Transportation; Highways and Transit; and Water Resources); Veterans’ Affairs (Subcommittees on Economic Opportunity; and Oversight and Investigations [Chair])

Prior Public Service

Line of Work
Politician, Businessman

Major Campaign Agenda Items
Healthcare, reproductive health and family planning, education, jobs and the economy, environment, campaign finance reform, opioid crisis, veterans, immigration, gun reform, LGBTQ rights, infrastructure, foreign policy

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
“Chris is a staunch supporter of developing New Hampshire’s renewable energy portfolio. On the Executive Council, he worked to secure investments for solar, wind, biomass, hydro, and geothermal projects across New Hampshire.”

Public Statements/Positions on Climate
“Climate change is not only real, it is an existential threat to the future of our planet, and we must take bold action to prevent its economic and environmental impacts here and around the globe.”

Public Statements/Positions on Energy
“As renewable energy technology improves, and New Hampshire attracts more jobs in solar, Chris knows we must maintain incentives and tax credits to nurture the clean energy revolution that is underway.”

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
“Chris will always champion efforts to build an intermodal system of transportation that serves the needs of the people and businesses of New Hampshire. Chris helped write the state’s past three long-term transportation plans. He strongly advocated for the expansion of I-93 and increased investments in paving and bridge repair as well as the expansion of passenger rail from the Manchester area to Boston.”

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rank</td>
<td>21st</td>
<td>21st</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
6,097 EE jobs in District 1
**Representative Jeff Van Drew (New Jersey - 02)**

**Party Affiliation**
Democrat

**Representative Replaced**
Frank LoBiondo (R)

**Committee Assignments**
Agriculture; Natural Resources (Subcommittee on Water, Oceans and Wildlife)

**Prior Public Service**
New Jersey Senator (2008-2018)

**Line of Work**
Politician, Businessman, Dentist

**Major Campaign Agenda Items**
Agriculture, college affordability, civil rights, economy, equal pay, fishing, healthcare, immigration, Israel, net neutrality, New Jersey gaming, offshore drilling, Social Security and Medicare, tax reform, veterans, voting rights

**Career Related to Energy Efficiency and/or Clean Energy**
None of particular relevance

**Public Service Accomplishments on EE and/or Clean Energy**
Sponsored and passed S.2314 as a state senator, a bill that promotes clean energy. The bill includes: solar renewable portfolio standards; offshore wind power; community solar; increased utility energy efficiency; renewable energy portfolio; energy storage

**Public Statements/Positions on Climate**
“There isn’t a scientific body in the world that doesn’t believe climate change isn’t true... If you didn’t want to believe science, talk to fishermen off the Jersey Shore who are seeing changes brought on by climate change... They just know it’s happening.”

**Public Statements/Positions on Energy**
Believes investment in renewables and new energy policy is needed

**Public Statements/Positions on Energy Efficiency**
Refer to public service accomplishments

**Public Statements/Positions on Transportation**
“The lack of access to public transportation in [three N.J counties] has a major impact on [residents commuting to work and trying to take advantage of educational opportunities in neighboring communities]... A lack of mobility for our residents impacts them not only economically, but educationally as well.”

**ACEEE State Energy Efficiency Scorecard Rankings**

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>23rd</td>
<td>18th</td>
</tr>
</tbody>
</table>

**Clean Energy Jobs in District**
2,397 EE jobs in District 2
Representative Andy Kim (New Jersey – 03)

Party Affiliation
Democrat

Representative Replaced
Tom MacArthur (R)

Committee Assignments
Armed Services (Subcommittees on Emerging Threats and Capabilities; and Readiness [Vice Chair]); Small Business (Subcommittee on Economic Growth, Tax and Capital Access [Chair])

Prior Public Service
None

Line of Work
Foreign Affairs Officer, National Security Council Staffer

Major Campaign Agenda Items
Campaign Finance Reform; Voting Reform; Middle Class Workers; Middle Class Tax Cuts; Veterans; Gender Equality; Education; Infrastructure; Social Security and Medicare; Healthcare; Climate Change; Opioid Epidemic

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“Respond to climate change as a national security crisis. If President Trump, Tom MacArthur, and Scott Pruitt won’t lead on protecting us from the dangers of climate change, I will. Exiting the Paris Climate Agreement and gutting the Environmental Protection Agency are hurting all of us. I will push to enact legislation and take actions to once again give us clean air to breathe and clean water to drink and work to protect our shores from rising seas.”

Public Statements/Positions on Energy
“Our government’s policies and investments must be focused on ensuring U.S. technology powers the global economy of the future. We need greater support for STEM education and investments in renewable energy, high-tech manufacturing, biotech, and other fast-growing sectors.”

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rank</td>
<td>23rd</td>
<td>18th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
3,191 EE jobs in District 3
Representative Tom Malinowski [New Jersey – 07]

Party Affiliation
Democrat

Representative Replaced
Leonard Lance (R)

Committee Assignments
Transportation & Infrastructure; Foreign Affairs (Subcommittees on Oversight and Investigations; and Middle East and North Africa)

Prior Public Service

Line of Work
Speechwriter, Human rights Activist

Major Campaign Agenda Items
Affordable Healthcare for All; Environment; Gun Safety; National Security; Corruption; Infrastructure; Immigration; Taxes; Social Security; Education

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
Endorsed by the League of Conservation Voters (LCV) who said: “Tom Malinowski has dedicated his career to human rights, including the right to breathe clean air and drink clean water. We are proud to endorse his campaign because we know he will defend the health and livelihoods of people across the country by supporting science-based environmental policy and taking action to combat climate change."

Public Statements/Positions on Climate
“I believe that climate change is real, and in the overwhelming scientific consensus that it is exacerbated by human activity. I support the Paris Climate Change Agreement and want the federal government to work with states to meet the voluntary commitments America made to reduce our emissions.”

Public Statements/Positions on Energy
“I strongly oppose subsidies and other policies that artificially prop up fossil fuel industries, which hurt the environment and make no economic sense. I want America to lead the world to a clean energy future, and I want New Jersey to lead America.”

Public Statements/Positions on Energy Efficiency
None of particular relevance.

Public Statements/Positions on Transportation
“As a member of Congress, I will have no more urgent priority than securing the investments we need to build and maintain the roads, bridges, railways and tunnels that New Jersey and America need to preserve our quality of life and competitiveness.”

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rank</td>
<td>23rd</td>
<td>18th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
4,934 EE jobs in District 7
Representative Mikie Sherrill (New Jersey – 11)

Party Affiliation
Democrat

Representative Replaced
Rodney Frelinghuysen (R)

Committee Assignments
Armed Services (Subcommittees on Seapower and Projection Forces; and Tactical Air and Land Forces); Science, Space & Technology (Subcommittees on Oversight [Chair]; and Research and Technology)

Prior Public Service
None

Line of Work
Navy Officer
Lawyer

Major Campaign Agenda Items
Jobs and Economy; Healthcare for All; Tax Relief; Women’s Rights; Education; Opioid Crisis; National Security; Gun Safety; Protecting Social Security and Medicare; Veterans; Environment

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“Climate change is real and addressing it shouldn’t be a partisan issue. It’s an economic and national security issue that affects all of us. With 130 miles of coastline, New Jersey will pay a terrible price if we don’t take meaningful action to end our reliance on foreign fuels and transition to a clean energy economy.”

Public Statements/Positions on Energy
“Alternative energy sources like wind and solar can transform New Jersey’s energy sector, particularly in a state like New Jersey without a native fossil fuel industry. Here in New Jersey’s 11th District, we already have 600 solar jobs. I in Congress I want to find partners to grow our clean energy economy and promote investment in innovation. The East Coast has the best offshore wind conditions in the world, and the costs associated with developing offshore wind continue to drop. In fact, McKinsey reported last year that they expect a 68 percent drop in offshore wind costs by 2020. I join the entire New Jersey congressional delegation in its opposition to the unnecessary risk posed by offshore drilling.”

Public Statements/Positions on Energy Efficiency
“By focusing on innovation in technologies like offshore wind and energy efficiency, New Jersey can lead the country in developing a clean energy economy.”

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>23rd</td>
</tr>
<tr>
<td>2018</td>
<td>18th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
3,014 EE jobs in District 11
Representative Deb Haaland (New Mexico – 01)

Party Affiliation
Democrat

Representative Replaced
Michelle Lujan Grisham (D)

Committee Assignments
Armed Services (Subcommittees on Military Personnel; and Readiness); Natural Resources [Vice Chair] (Subcommittees on Indian, Insular and Alaska Native Affairs; and National Parks, Forests and Public Lands [Chair])

Prior Public Service
None

Line of Work
Salsa Company Owner, Cake Decorator, Lawyer, Tribal Administrator

Major Campaign Agenda Items
Climate and Environment; Economy and Taxes; Working Families; Medicare for All; Education; Gender Equality; Campaign Finance Reform; Veterans; Labor; Immigration; Diplomacy-first Foreign Policy; Accountability; Civil Rights; Gun Reform; Civil Liberties and Tech

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“Extreme weather fueled by climate change is creating massive droughts across the Southwest, historic flooding across the Southeast, and is forcing people out of their homes from Louisiana to Alaska. We need to act fast to counteract climate change and keep fossil fuels in the ground.”

Public Statements/Positions on Energy
“I pledge to vote against all new fossil fuel infrastructure, and to fight instead for 100% clean energy— including tens of thousands of solar energy jobs for New Mexicans.”

“I’ll also fight with everything I have for a national public infrastructure bill that creates millions of jobs and rebuilds America’s crumbling roads, parks, bridges, energy, schools, and technology infrastructure. This bill should include massive investment in updating America’s energy grid to prepare us for 100% renewable energy, and millions of good union jobs that include living wages, full benefits, and fair scheduling.”

Public Statements/Positions on Energy Efficiency
“Water conservation should be part of incentives for household energy efficiency and corporate reduction of carbon emissions; and, we need to promote strategies for water conservation like harvesting rainwater and protecting and utilizing groundwater resources. Strategies like these at scale would mitigate high water consumption industries, like agriculture, while also preserving their livelihoods.”

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings
<table>
<thead>
<tr>
<th>Year</th>
<th>Ranking</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>35th</td>
</tr>
<tr>
<td>2018</td>
<td>36th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
2,364 EE jobs in District 1
Representative Xochitl Torres Small [New Mexico – 02]

Party Affiliation
Democrat

Representative Replaced
Steve Pearce (R)

Committee Assignments
Armed Services (Subcommittees on Readiness; and Tactical Air and Land Forces [Vice Chair]); Homeland Security (Subcommittees on border Security, Facilitation and Operations; and Oversight, Management and Accountability [Chair])

Prior Public Service
None

Line of Work
Lawyer, Congressional Aide

Major Campaign Agenda Items
Economic Development; Education; Healthcare for All; Immigration Reform; Veterans

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
Endorsed by the League of Conservation Voters who said: “We are thrilled to endorse Xochitl Torres Small for Congress because she is committed to fighting for New Mexico’s water and public lands. She knows that climate change threatens Southern New Mexico’s way of life and will be a champion for a clean energy future.”

Public Statements/Positions on Climate
None of particular relevance

Public Statements/Positions on Energy
None of particular relevance

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>35th</td>
<td>36th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
1,162 EE jobs in District 2
Representative Susie Lee (Nevada – 03)

Party Affiliation
Democrat

Representative Replaced
Jacky Rosen (D)

Committee Assignments
Education & Labor (Subcommittees on Research and Technology; Higher Education and Workforce Development; and Civil Rights and Human Services);
Veterans’ Affairs (Subcommittees on Economic Opportunity; and Technology Modernization [Chair])

Prior Public Service
None

Line of Work
Nonprofit Executive

Major Campaign Agenda Items
Women’s Rights; Healthcare Reform; Education; Immigration; Environment; National Security; Economy; Veterans; Gun Safety

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
Endorsed by the League of Conservation Voters (LCV) who said: “Susie Lee has dedicated her life to helping communities and protecting our environment... She started her career working on environmental issues that ensured clean air and water for all. Lee will advocate for climate action, protecting our public lands and a clean energy economy.”

Public Statements/Positions on Climate
See other statements

Public Statements/Positions on Energy
“In addition to being a strong voice for conservation, smart environmental protections, animal welfare, and environmental justice, I will be a leader in Congress when it comes to energy independence and combating climate change. I will continue to work to position Nevada as a leader in clean energy, and I will fight back against the damaging policies coming out of Washington that are threatening our environment.”

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>34th</th>
<th>29th</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>34th</td>
<td>29th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
1,330 EE jobs in District 3
Representative Steven Horsford (Nevada – 04)

Party Affiliation
Democrat

Representative Replaced
Ruben Kihuen (D)

Committee Assignments
Ways and Means (Subcommittee on Health); Natural Resources (Subcommittee on National Parks, Forests and Public Lands); Budget

Prior Public Service
Nevada State Senate (2004-2012)

Line of Work
Nonprofit Job Training Program Executive, Lobbyist, Small Business Owner

Major Campaign Agenda Items
Universal Healthcare; Public Education Funding; Jobs; Women’s Rights; Protecting Social Security and Medicare; Gun Safety; Immigration Reform; Environment/Clean Energy; Transportation and Infrastructure; Veterans

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
“As Nevada Senate Majority Leader, he led the passage of the largest increase in the state’s Renewable Portfolio Standard as well as the Clean Energy Jobs Initiative to expand our clean energy economy and ensure Nevadans were able to succeed in these emerging careers.”

Public Statements/Positions on Climate
“Steven will fight to protect our air, water, land, and wildlife and address the climate crisis. In Congress, Steven led on legislation to protect our parks and public lands, including bills that designated the Tule Springs Fossil Beds National Monument and the Wovoka Wilderness.”

Public Statements/Positions on Energy
None of particular relevance

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
“He will work to secure additional resources to invest in public transportation to reduce traffic congestion and pollution in our community.”

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>34th</td>
<td>29th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
712 EE jobs in District 4
Representative Max Rose (New York - 11)

Party Affiliation
Democrat

Representative Replaced
Dan Donovan (R)

Committee Assignments
Veterans’ Affairs (Subcommittees on Health; and Oversight and Investigations);
Homeland Security (Subcommittee on Intelligence and Counterterrorism [Chair])

Prior Public Service
None

Line of Work
Army, Healthcare Nonprofit Executive, Assistant to District Attorney, Congressional/Mayoral Aide

Major Campaign Agenda Items
Gun Safety; Healthcare; Infrastructure; Opioid Epidemic; American Leadership; Working Class; Education; Tax Reform; Women’s Rights

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“We need more federal money for resiliency efforts locally, but we need to truly combat climate change. That means signing the Paris Agreement, pursuing an Apollo-like effort for battery technology, and protecting the EPA from political interference — and that’s just to start.”

Public Statements/Positions on Energy
During a campaign debate, Rose called for a U.S. infrastructure plan that invests in a smart grid, resiliency, green energy technology, and real battery technology

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
Stated an intention to seek a seat on the House Transportation and Infrastructure Committee

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>7th</td>
<td>6th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
2,266 EE jobs in District 11
Representative Alexandria Ocasio-Cortez [New York - 14]

Party Affiliation
Democrat

Representative Replaced
Joseph Crowley (D)

Committee Assignments
Financial Services (Subcommittees on Consumer Protection and Financial Institutions; and Investor Protection, Entrepreneurship and Capital Markets); Oversight & Reform (Subcommittees on Civil Rights and Civil Liberties; and Environment)

Prior Public Service
None

Line of Work
Book Publisher, Waitress, Campaign Worker

Major Campaign Agenda Items
Medicare for All; Immigration Reform; Campaign Finance Reform; LGBTQ Rights; Housing as a Human Right; Gun Control; Free Education; Seniors; Criminal Justice Reform; Climate Change; Women’s Rights; Glass Steagall

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“Climate change is the single biggest national security threat for the United States and the single biggest threat to worldwide industrialized civilization, and the effects of warming can be hard to predict and self-reinforcing. We need to avoid a worldwide refugee crisis by waging a war for climate justice through the mobilization of our population and our government. This starts with the United States being a leader on the actions we take both globally and locally.”

“I n order to address runaway global climate change, Alexandria strongly supports transitioning the United States to a carbon-free, 100% renewable energy system and a fully modernized electrical grid by 2035. She believes renewable fuels must be produced in a way that achieves our environmental and energy security goals, so we can move beyond oil responsibly in the fight against climate change. By encouraging the electrification of vehicles, sustainable home heating, distributed rooftop solar generation, and the conversion of the power grid to zero-emissions energy sources, Alexandria believes we can be 100% free of fossil fuels by 2035.”

Supports implementation of a “Green New Deal.”

Public Statements/Positions on Energy
See statement above

Public Statements/Positions on Energy Efficiency
The Green New Deal included a goal of “upgrading every residential and industrial building for state-of-the-art energy efficiency, comfort and safety.”

Public Statements/Positions on Transportation
See statement above

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>7th</td>
</tr>
<tr>
<td>2018</td>
<td>6th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
1,612 EE jobs in District 14
Representative Antonio Delgado (New York - 19)

Party Affiliation
Democrat

Representative Replaced
John Faso (R)

Committee Assignments
Agriculture; Transportation & Infrastructure; Small Business

Prior Public Service
None

Line of Work
Lawyer, Music Label Owner

Major Campaign Agenda Items
Jobs; Increased Minimum Wage; Universal Healthcare; Tax Policy; Public Education Funding; Environment; Infrastructure; Veterans; Women's Rights; LGBTQ Rights; Agriculture; Immigration; Opioid Abuse; Criminal Justice Reform; Election Security; Gun Safety

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
“Solar and other renewable energy sources are the future for a strong economy and a healthy environment.”

Public Statements/Positions on Climate
“The impact of climate change on our environment is undeniable. It is imperative that we work together to mitigate the factors causing extreme and often unpredictable weather conditions.”

Public Statements/Positions on Energy
“Finally, I do not believe that job creation and environmental conservation need to be in conflict. Clean energy is one of the fastest growing sectors of our economy, and I will do everything I can to encourage the growth of clean energy jobs in our region by fighting to shift tax credits and subsidies away from the fossil fuel industry to the renewable energy space.”

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
Stated an interest in being appointed to the House Transportation and Infrastructure Committee, as well as Agriculture, and Education and the Workforce Committees

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>7th</td>
</tr>
<tr>
<td>2018</td>
<td>6th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
4,864 EE jobs in District 19
Representative Anthony Brindisi (New York – 22)

Party Affiliation
Democrat

Representative Replaced
Claudia Tenney (R)

Committee Assignments
Agriculture (Subcommittees on Biotechnology, Horticulture and Research; and Livestock and Foreign Agriculture); Veterans’ Affairs (Subcommittees on Economic Opportunity; and Health)

Prior Public Service
New York State Assembly (2011-2018)

Line of Work
Lawyer

Major Campaign Agenda Items
Public Education; Healthcare for All; Protecting Social Security and Medicare; Environment; National Security; Veterans; Opioid Epidemic; Campaign Finance Reform; Economy; Women’s Rights; 2nd Amendment; Gun Safety

Career Related to Energy Efficiency and/or Clean Energy
Earlier this year, Brindisi announced a grant program to help libraries in upstate New York make improvements in accessibility, security, and energy efficiency.

Public Service Accomplishments on EE and/or Clean Energy
Endorsed by NY League of Conservation Voters who said: “Anthony Brindisi has a proven record of protecting clean air and water in New York. We are excited to endorse his campaign because we know he will be an important ally as we work to create new jobs and build the clean energy economy in Upstate New York Communities.”

Public Statements/Positions on Climate
“Scientists all agree that climate change is real, and we are already seeing its devastating impact. I believe that elected officials must lead on this issue to protect our planet for future generations.”

Public Statements/Positions on Energy
“I support investing in research to help create jobs in clean energy that will help middle-class families living in the 22nd District and protect our environment.”

Public Statements/Positions on Energy Efficiency
Earlier this year, Brindisi announced a grant program to help libraries in upstate New York make improvements in accessibility, security, and energy efficiency.

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Ranking</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>7th</td>
</tr>
<tr>
<td>2018</td>
<td>6th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
3,784 EE jobs in District 22
Representative Joseph Morelle (New York – 25)

Party Affiliation
Democrat

Representative Replaced
Louise Slaughter (D)

Committee Assignments
Rules; Education & Labor (Subcommittees on Early childhood, Elementary and Secondary Education; and Health, Employment, Labor and Pensions); Budget

Prior Public Service
NY State Assembly (1991-2018)

Line of Work
Software Company Owner, Legislative Aide, Politician

Major Campaign Agenda Items
Protecting Social Security and Medicare; Universal Healthcare; Women’s Rights; Infrastructure; Immigration Reform; Veterans; Environment; Gun Reform; Opioid Addiction; Jobs; $15 Minimum Wage

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“In the State Assembly, Joe helped pass the Climate and Community Protection Act (A8270B) – the nation’s most ambitious climate protection bill. In addition, Joe has supported measures to safeguard New York’s coastal waters and protect the economies that rely on them by banning offshore drilling (A9819), he voted to ban hydraulic fracturing, and the transportation and storage of hydraulic waste in New York State (A5424), and helped pass legislation that ensures clean air and water are treated as fundamental rights for New Yorkers (A6279).”

Supports rejoining the Paris Climate Accord

Public Statements/Positions on Energy
Supports efforts to reduce national carbon emissions by 50% by 2030 and working toward achieving a 100% clean energy economy by 2050, full EPA funding, clean energy incentive programs, legislation expanding investments in renewable energies, closing loopholes that exempt drilling and fracking operations from abiding by standards within the Clean Water Act and Safe Drinking Water Act, and opposes new offshore fossil fuel drilling

Public Statements/Positions on Energy Efficiency
None of particular relevance.

Public Statements/Positions on Transportation
“Joe understands that by making critical investments in the improvement and maintenance of our transportation systems we are securing the long-term stability of our nation’s infrastructure and ensuring the safety of commuters and travelers. In addition, investing in our transportation infrastructure will bolster local job growth, support larger development projects, and ultimately strengthens our nation’s economy.”

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Ranking</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>7th</td>
</tr>
<tr>
<td>2018</td>
<td>6th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
4,389 EE jobs in District 25
Representative Kelly Armstrong (North Dakota – AL)

Party Affiliation
Republican

Representative Replaced
Kevin Cramer (R)

Committee Assignments
Oversight & Reform (Subcommittee on the Environment); Judiciary (Subcommittees on Antitrust, Commercial and Administrative Law; Constitution and Civil Justice; and Immigration and Citizenship)

Prior Public Service
North Dakota State Senate (2013-2018), Member of the Energy and Natural Resources Committee

Line of Work
Lawyer, Energy Corporation

Major Campaign Agenda Items
Shrink Government; Pro-life; Opioid Crisis; Border Security; Repeal and Replace ACA; 2ND Amendment; Crackdown on Protesters; Agriculture

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
None of particular relevance

Public Statements/Positions on Energy
Appreciates the Trump Administrations deregulatory actions that “allow North Dakotans to regulate North Dakotan energy.”

Armstrong’s family founded Armstrong Corporation in 1975, an energy company that participates in oil and gas exploration across the country. The company currently operates nearly 100 properties. Kelly once served as the VP of Armstrong Corporation.

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>51st</td>
</tr>
<tr>
<td>2018</td>
<td>49th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
5,128 EE jobs in North Dakota
Representative Anthony Gonzalez (Ohio - 16)

Party Affiliation
Republican

Representative Replaced
James Renacci (R)

Committee Assignments
Financial Services (Subcommittees on Diversity and Inclusion [Vice Ranking Member]; Housing, Community Development and Insurance; and National Security, International Development and Monetary Policy); Science, Space & Technology

Prior Public Service
None

Line of Work
Software Company Executive, Professional Football Player

Major Campaign Agenda Items
Tax Cuts; Deregulation; Welfare Reform; Education; China; Immigration; National Security; Federal Spending; Healthcare; School Safety; Veterans; Pro-life; 2nd Amendment

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
None of particular relevance

Public Statements/Positions on Energy
None of particular relevance

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Ranking</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>31st</td>
</tr>
<tr>
<td>2018</td>
<td>29th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
1,430 EE jobs in District 16
Representative Kevin Hern (Oklahoma - 01)

Party Affiliation
Republican

Representative Replaced
Jim Bridenstine (R)

Committee Assignments
Natural Resources (Subcommittees on Energy and Mineral Resources [Vice Ranking Member]; and Indian, Insular and Alaska Native Affairs); Budget; Small Business

Prior Public Service
Oklahoma Turnpike Authority (2011-2015)

Line of Work
McDonald's Franchise Owner, Engineer, Real Estate Investor

Major Campaign Agenda Items
Pro-life; Traditional Marriage; Repeal and Replace ACA; Border Security; 2nd Amendment; Tax Cuts

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
None of particular relevance

Public Statements/Positions on Energy
None of particular relevance

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Ranking</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>40th</td>
</tr>
<tr>
<td>2018</td>
<td>39th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
3,754 EE jobs in District 1
Representative Kendra Horn (Oklahoma – 05)

Party Affiliation
Democrat

Representative Replaced
Steve Russell (R)

Committee Assignments
Armed Services (Subcommittees on Readiness; and Strategic Forces [Vice Chair]); Science, Space & Technology (Subcommittees on Energy; and Space [Chair])

Prior Public Service
None

Line of Work
Leadership Training Nonprofit Executive, Lawyer, Congressional Aide

Major Campaign Agenda Items
Education; Healthcare for All; Women and Families; Gun Safety; Infrastructure; Rural Economic Development; Tax Reform; Jobs and Economy

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
None of particular relevance

Public Statements/Positions on Energy
None of particular relevance

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Ranking</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>40th</td>
</tr>
<tr>
<td>2018</td>
<td>39th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
3,155 EE jobs in District 5
Representative Madeleine Dean (Pennsylvania - 04)

Party Affiliation
Democrat

Representative Replaced
Open seat (newly redrawn)

Committee Assignments
Financial Services (Subcommittees on Diversity and Inclusion; and Oversight and Investigations); Judiciary (Subcommittees on Constitution and Civil Justice; and Crime, Terrorism and Homeland Security)

Prior Public Service
Pennsylvania House of Representatives (2012-2018)

Line of Work
Professor, Lawyer

Major Campaign Agenda Items
Healthcare for All; Protecting Social Security and Medicare; Women’s Health; $15 Minimum Wage; Infrastructure; Gun Safety; Opioid Epidemic; Sexual Assault; Education Funding; Environment; Equality; Trade; Israel

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance.

Public Service Accomplishments on EE and/or Clean Energy
Endorsed by the League of Conservation Voters (LCV) who said: “She has a proven track record in Pennsylvania of supporting common sense policies to address climate change and defending our public lands.”

Public Statements/Positions on Climate
“Lawmakers have a responsibility to protect and preserve our environment, air, water, and land for ourselves and for the generations to come. This means putting conservation before exploitation of our natural resources, and robustly funding organizations like the Environmental Protection Agency (EPA) who oversee essential regulatory practices. The United States must be a global leader in environmental preservation. This starts with our country rejoining the Paris Environmental Agreement.”

Public Statements/Positions on Energy
“Technological advancements have also made 100% renewable energies attainable within our lifetime. With governmental commitment, the rapidly growing green energy industry has the ability to stimulate our economy, create jobs, and help our environment.”

Public Statements/Positions on Energy Efficiency
None of particular relevance.

Public Statements/Positions on Transportation
“Our bridges, roads, and transportation systems--airports, rail, and ports--need to be modernized to keep our travelers safe, our economy on time, and attract businesses looking to invest in Montgomery County and Pennsylvania. Especially businesses in growing industries like technology and green energy.”

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Ranking</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>19th</td>
</tr>
<tr>
<td>2018</td>
<td>18th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
4,321 EE jobs in District 4
Representative Mary Gay Scanlon (Pennsylvania – 05)

Party Affiliation
Democrat

Representative Replaced
Open seat (newly redrawn – previously mostly Pat Meehan’s district)

Committee Assignments
Rules; Judiciary (Vice Chair) (Subcommittees on Antitrust, Commercial and Administrative Law; Constitution and Civil Justice; and Immigration and Citizenship); House Select Committee on the Modernization of Congress

Prior Public Service
School Board/School District Tax Commission

Line of Work
Lawyer

Major Campaign Agenda Items
Public Education; Healthcare for All; Gun Safety; Women’s Rights; Seniors; Immigration; Voting Rights Act; Criminal Justice Reform; Veterans; LGBTQ; Environment

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“Mary Gay believes that rejoining the Paris Climate Accord and strengthening the EPA are essential to addressing the very real threat of climate change and reestablishing the United States as a leader in environmental protection.”

Public Statements/Positions on Energy
“Mary Gay supports investment in clean and renewable energy, along with education and training opportunities that prepare workers for jobs created by the changing environmental landscape and the transition to renewable energy.”

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
Stated an interest in the Transportation and Infrastructure Committee as well as Judiciary or Education.

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>19th</td>
</tr>
<tr>
<td>2018</td>
<td>18th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
2,645 EE jobs in District 5
Representative Chrissy Houlahan (Pennsylvania – 06)

Party Affiliation
Democrat

Representative Replaced
Open seat (newly redrawn – previously mostly Ryan Costello’s district)

Committee Assignments
Armed Services (Subcommittees on Emerging Threats and Capabilities, and Readiness; Foreign Affairs); Small Business; Foreign Affairs (Subcommittees on Africa, Global Health, Global Human rights and International Organizations; and Asia and the Pacific)

Prior Public Service
None

Line of Work
Air Force, Nonprofit Executive, Corporate Executive, Teacher, Industrial Engineer

Major Campaign Agenda Items
Healthcare for All; Public Education; Campaign Finance Reform; Environment and Climate Change; Veterans; Women’s Health; Immigration Reform; Gun Safety; Protecting Social Security and Medicare

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
Endorsed by League of Conservation Voters (LCV) who said: “Chrissy Houlahan’s experience as a veteran, an engineer, a teacher and a business leader gives her a unique perspective on the grave threat climate change poses to our national security and our children’s future.”

Public Statements/Positions on Climate
“Informed scientists agree: climate change is real. So also is its threat to our home and this planet if we don’t manage to arrest and eventually reverse the processes that are heating our world, changing its weather, raising sea levels, accelerating desertification, and threatening traditional agriculture.”

“Clean water, healthy food, safe and prosperous communities, and America’s national security all depend on smart stewardship of our environment and our willingness to work together to address the growing threat of climate change.”

Public Statements/Positions on Energy
None of particular relevance

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clean</td>
<td>19th</td>
<td>18th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
6,786 EE jobs in District 6
Representative Susan Wild (Pennsylvania – 07)

Party Affiliation
Democrat

Representative Replaced
Open seat (newly redrawn – previously mostly Charlie Dent’s district)

Committee Assignments
Education & Labor (Subcommittees on Health, Employment, Labor and Pensions; and Workforce Protections);
Foreign Affairs (Subcommittees on Africa, Global Health, Global Human Rights and International Organizations;
and Europe, Eurasia and Emerging Threats)

Prior Public Service

Line of Work
Lawyer

Major Campaign Agenda Items
Protecting Social Security and Medicare; Healthcare for All; Opioid Epidemic; LGBTQ; Environment; Criminal
Justice Reform; Campaign Finance reform; Women’s Health; Immigration; Affordable Education; Safe Schools;
Veterans

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
Endorsed by the League of Conservation Voters who said, “With her commitments to banning fracking on public
lands and incentivizing clean energy, we know she will be a powerful voice in Congress for a healthier future for
all.”

Public Statements/Positions on Climate
“Fully rejoin the Paris Accord. It’s an embarrassment that we are the only nation on Earth not to sign the
framework deal, which aims to reduce carbon emissions. The Trump Administration’s disregard for basic science is
putting America last on the global stage.”

Public Statements/Positions on Energy
“Incentivize renewable technologies. The future of American energy is in renewable technologies and
manufacturing. If smart tax policies incentivize companies to bring renewable projects to places like the 7th
congressional District, with it will come high-paying, quality jobs, that can put us at the forefront of an emerging
global market.”

Ban Fracking on public lands and demand the release of pollution data associated with fracking to the public.

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings
<table>
<thead>
<tr>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>19th</td>
<td>18th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
4,506 EE jobs in District 7
**Representative Dan Meuser (Pennsylvania - 09)**

**Party Affiliation**
Republican

**Representative Replaced**
Bill Shuster (R)

**Committee Assignments**
- Education & Labor (Subcommittees on Health, Employment, Labor and Pensions; and Higher Education and Workforce Development); Veterans Affairs; Budget

**Prior Public Service**
- Pennsylvania Secretary of Revenue (2011-2015)

**Line of Work**
- President of wheelchair manufacturer

**Major Campaign Agenda Items**
- 2nd Amendment; Pro-life; Opioid Epidemic; Immigration; Veterans; National Security; School Property Tax Elimination; Agriculture

**Career Related to Energy Efficiency and/or Clean Energy**
- None of particular relevance.

**Public Service Accomplishments on EE and/or Clean Energy**
- None of particular relevance.

**Public Statements/Positions on Climate**
- Strongly disagrees that additional regulations are needed to prevent climate change

**Public Statements/Positions on Energy**
- “I want to see the U.S. become energy independent.”

**Public Statements/Positions on Energy Efficiency**
- None of particular relevance

**Public Statements/Positions on Transportation**
- None of particular relevance

**ACEEE State Energy Efficiency Scorecard Rankings**

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>19th</td>
<td>18th</td>
</tr>
</tbody>
</table>

**Clean Energy Jobs in District**
- 3,775 EE jobs in District 9
Representative John Joyce (Pennsylvania – B)

Party Affiliation
Republican

Representative Replaced
Open seat (newly redrawn)

Committee Assignments
Homeland Security (Subcommittee on Border Security, Facilitation and Operations); Small Business

Prior Public Service
None

Line of Work
Medical Doctor

Major Campaign Agenda Items
Protect Social Security and Medicare; Border Security; Pro-life; 2nd Amendment; Military; Veterans; Repeal and Replace ACA; Transportation; Tax Cuts

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“Like most issues that scientists face, global warming cannot be explained by one cause alone. Variations in solar energy, the cyclical changes in the tilt, the orbit of the earth around the sun, the changing oceanic circulation, as well as human effects, can ALL contribute to this problem. A simple one answer solution is not obvious. Just as all cancers cannot be assumed to be caused by one agent, Global warming is a multi-factorial problem that will require evaluation from many angles to solve.”

Public Statements/Positions on Energy
Believes there is no need for the federal government to fund the development of renewable energy sources

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
“Strengthening our transportation system should be a top priority for our federal government. I believe we must invest in roads, bridges, ports, and airports and that the federal government is poised to bring public and private investment together. We need to incentivize the private sector to invest and join us in building a 21st century transportation system that leverages state, local, federal, and private money. But one thing that I cannot support is increasing the gas tax. Pennsylvania already has the highest gas tax in the nation— we cannot possibly add more of a burden to our drivers.”

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rank</td>
<td>19th</td>
<td>18th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
1,059 EE jobs in District 13
Representative Guy Reschenthaler (Pennsylvania – 14)

Party Affiliation
Republican

Representative Replaced
Mike Doyle (D)

Committee Assignments
Foreign Affairs (Subcommittees on Middle East and North Africa; and Oversight and Investigations); Judiciary (Subcommittees on Constitution and Civil Justice; Intellectual Property and the Internet; and Crime, Terrorism and Homeland Security)

Prior Public Service

Line of Work
Lawyer, Navy

Major Campaign Agenda Items
National Security; Deregulation; Immigration/End Sanctuary Cities; Tax Cuts

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance.

Public Service Accomplishments on EE and/or Clean Energy
Introduced a successful bill to establish a Property Assessed Clean Energy (PACE) program in Pennsylvania.

Public Statements/Positions on Climate
In 2017, Reschenthaler sponsored a bill that would restrict the ability of the state to have stronger regulations on methane than those of the federal government.

Public Statements/Positions on Energy
None of particular relevance

Public Statements/Positions on Energy Efficiency
Introduced a PACE program bill in the Pennsylvania State Senate which passed. “Through programs such as this, with widespread and bipartisan support, we can improve our communities across the Commonwealth. I am excited to see the positive impact PACE will have on our environment and on businesses across Pennsylvania.”

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings
<table>
<thead>
<tr>
<th>Year</th>
<th>Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>19th</td>
</tr>
<tr>
<td>2018</td>
<td>18th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
4,713 EE jobs in District 14
**Representative Joe Cunningham (South Carolina – 01)**

Party Affiliation
Democrat

Representative Replaced
Mark Sanford (R)

Committee Assignments
Veterans’ Affairs (Subcommittees on Economic Opportunity; and Technology Modernization); Natural Resources (Subcommittees on Energy and Mineral Resources; and Water, Oceans and Wildlife)

Prior Public Service
None

Line of Work
Lawyer, Ocean Engineer

Major Campaign Agenda Items
No offshore drilling; Congressional Term Limits; Military; Affordable Healthcare; Anti-Tariff; Environment; Voting Rights; Women's Health and Equal Pay; LGBTQ; 2nd Amendment/Gun Safety

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“I believe climate change is the single greatest non-military threat to our nation—especially living in a coastal region, where we see the impacts of rising sea levels and harsh storm systems firsthand. I believe this challenge presents an opportunity to invest in clean energy that promotes job growth and eliminates dirty energy sources, like drilling off our coast for oil, once and for all. Let’s focus on renewable sources like solar and wind to create a high tech, green economy that preserves our natural resources for many years to come.”

Public Statements/Positions on Energy
Refer to above statement

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings
<table>
<thead>
<tr>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>42nd</td>
<td>41st</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
6,598 EE jobs in District 1
Representative William Timmons (South Carolina – 04)

Party Affiliation
Republican

Representative Replaced
Trey Gowdy (R)

Committee Assignments
Education & Labor (Subcommittees on Early Childhood, Elementary and Secondary Education; and Higher Education and Workforce Development); Budget

Prior Public Service
South Carolina State Senate (2017-2018)

Line of Work
Army National Guard, Lawyer, Small Business Owner

Major Campaign Agenda Items
Border Security; Merit-based Immigration; Transparency; Military; Tax Cuts; Deregulation; 2nd Amendment; Pro-life

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance.

Public Service Accomplishments on EE and/or Clean Energy
In the SC Senate, he supported legislation to promote growth of solar energy.

Public Statements/Positions on Climate
“It is not a United States issue. It is a global issue, and we are not going to be the one to solve it. The planet has to solve it.” (In reference to a question about climate change).

Public Statements/Positions on Energy
His candidacy was supported by Citizens for Responsible Energy Solutions (CRES). Their endorsement said, “Timmons has promoted commonsense, clean energy solutions that strengthen and support South Carolina’s economy, bolster America’s national security and preserve the quality of our natural environment.” “South Carolina is in the middle of a gigantic energy scandal that could cost state taxpayers at least $4 billion in debt. If elected to the U.S. Congress, I will fight for more clean energy choices so our nation can finally achieve real energy independence.”

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>42nd</td>
</tr>
<tr>
<td>2018</td>
<td>41st</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
4,733 EE jobs in District 4
Representative Dusty Johnson (South Dakota – AL)

Party Affiliation
Republican

Representative Replaced
Kristi Noem (R)

Committee Assignments
Agriculture (Subcommittee on Nutrition, Oversight and Department Operations [Ranking Member]); Education & Labor (Subcommittees on Health, Employment, Labor and Pensions; and Civil Rights and Human Services)

Prior Public Service

Line of Work
Policy Adviser
Telecommunications Consultant

Major Campaign Agenda Items
Constitution/Federalism; Tax Cuts; Deregulation; Pro-life; Military; Border Security

Career Related to Energy Efficiency and/or Clean Energy
South Dakota Public Utilities Commission

Public Service Accomplishments on EE and/or Clean Energy
Johnson’s campaign was supported by Citizens for Responsible Energy Solutions (CRES). While on the SD Public Utilities Commission, he oversaw hundreds of megawatts of new wind energy generation in the state and tax incentives. CRES said they are “proud to stand with Dusty Johnson in South Dakota because we know his unparalleled experience will help to modernize our nation’s electric grid and grow clean energy development across America.” Their ad says he supports energy independence by supporting domestic development of natural gas, nuclear, solar, and wind.

Public Statements/Positions on Climate
Nothing of particular relevance

Public Statements/Positions on Energy
In 2009, Johnson testified against the Clean Energy Jobs and American Power Act. He acknowledged the planet is warming and action is needed but believed this legislation would create regional disparities that would result in increased utility bills particularly for those in the Midwest.

Public Statements/Positions on Energy Efficiency
While promoting a PUC EE program, Dusty said “Very few of the homeowners we talk to realize that they can earn $300 by purchasing a high efficiency water heater, furnace or heat pump. Energy efficient products are a good buy even without these incentives, but when you add a few hundred dollars to the equation, they make even more sense.”

Public Statements/Positions on Transportation
Stated an interest in serving on the Transportation and Infrastructure Committee or the Agriculture Committee

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>49th</td>
<td>46th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
7,313 EE jobs in South Dakota
Representative Tim Burchett (Tennessee - 02)

Party Affiliation
Republican

Representative Replaced
John Duncan (R)

Committee Assignments
- Foreign Affairs (Subcommittees on Europe, Eurasia and Emerging Threats; and Africa, Global Health, Global Human Rights and International Organizations);
- Budget; Small Business

Prior Public Service
- Tennessee State Senate (1999-2010)
- Mayor, Knox County (2010-2018)

Line of Work
- Politician, Compost company

Major Campaign Agenda Items
- Veterans; Congressional Term Limits; Tax Cuts; Israel; National Security; Transparency; Deregulation; Border Security; 2nd Amendment; Pro-life; Energy Independence; Repeal and Replace ACA

Career Related to Energy Efficiency and/or Clean Energy
- None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
- None of particular relevance

Public Statements/Positions on Climate
- Burchett said he believes global warming is real but doesn’t know that humans are causing it. “American public always pays the costs (for regulation). Other countries don’t honor treaties, we should have to pay for it.” He added that he is concerned about the environment as an organic gardener. His neighbor, a Democrat, uses weed killer. He uses goats.

Public Statements/Positions on Energy
- “Energy is an economic issue, a jobs issue, and a national security issue. We are blessed with an abundance of natural resources that can provide our own people with cheap energy, create jobs, and protect our country. Instead of sending billions of dollars overseas to our enemies, let's invest in domestic resources like Oak Ridge National Laboratory right here in our backyard. Let's lift the restrictions on offshore drilling so Americans can enjoy the jobs and the energy we have here at home.”
- “One thing that’s going to be critical is energy independence. That’s why we’re in all these wars. For the money we’re spending, we could be finding the next clean energy. Oak Ridge could be involved in that.”

Public Statements/Positions on Energy Efficiency
- In 2017, Burchett’s budget as Mayor approved $99 million in bonds for construction projects including schools. Part of that was a $10.5 million energy management project with Trane expected to generate $6 million in energy savings by replacing light bulbs with LEDs, improving windows, and replacing HVAC systems.

Public Statements/Positions on Transportation
- When asked if former EPA director Scott Pruitt deserved praise for rolling back environmental regulations, especially those tied to stricter fuel emissions, Burchett said “Yes.”

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Ranking</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>29th</td>
</tr>
<tr>
<td>2018</td>
<td>35th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
- 7,320 EE jobs in District 2
Representative John Rose (Tennessee – 06)

Party Affiliation
Republican

Representative Replaced
Diane Black (R)

Committee Assignments
Financial Services (Subcommittees on Housing, Community Development and Insurance; National Security, International Development and Monetary Policy; and Oversight and Investigations)

Prior Public Service
Commissioner of the Tennessee Dept. of Agriculture

Line of Work
Farmer
Information Technology Training Company

Major Campaign Agenda Items
Immigration (Build a wall); Repeal and Replace ACA; 2nd Amendment; Welfare Reform; Education; Pro-life; National Security; Israel; Tax Reform

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
None of particular relevance

Public Statements/Positions on Energy
None of particular relevance

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>29th</td>
</tr>
<tr>
<td>2018</td>
<td>35th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
3,906 EE jobs in District 6
Representative Mark Green (Tennessee – 07)

Party Affiliation
Republican

Representative Replaced
Marsha Blackburn (R)

Committee Assignments
Homeland Security; Oversight & Reform (Subcommittee on National Security)

Prior Public Service
Tennessee State Senate (2012-2018)

Line of Work
Army, Medical Doctor, Risk Management

Major Campaign Agenda Items
Debt Reduction; Tax Cuts; Reduce Regulations; National Security; Israel; Military and Veterans; Anti-Sanctuary City; Repeal and Replace ACA; Pro-life; School Choice; 2nd Amendment; Congressional Term Limits

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
None of particular relevance

Public Statements/Positions on Energy
In the Tennessee Senate, served on the Energy, Agriculture, and Natural Resources Committee

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rank</td>
<td>29th</td>
<td>35th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
3,115 EE jobs in District 7
Representative Daniel Crenshaw (Texas – 02)

Party Affiliation
Republican

Representative Replaced
Ted Poe (R)

Committee Assignments
Homeland Security; Budget

Prior Public Service
None

Line of Work
Naval Officer, Congressional Aid

Major Campaign Agenda Items
National Security; 2nd Amendment; Tax Cuts; Debt Reduction; Pro-Life; Border Security; Religious Liberty; School Choice; Federalism; Free Speech; Repeal ACA; Veterans; Energy; Supporting Israel

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
“We must invest in new and cleaner technologies that can compete in the marketplace without expensive and distorting government subsides.”

Public Statements/Positions on Climate
“The president was right to pull out of the costly and meaningless Paris Climate Agreement. That agreement was merely value signaling, not good policy.”

Public Statements/Positions on Energy
“Energy jobs are critical to our economy and must be a priority when considering any type of regulation or law coming out of Washington. There is no good reason to rely on Middle Eastern oil anymore. We should be drilling for even more clean natural gas and allowing exports around the world, so that everyone can enjoy cleaner and cheaper energy. Cheap energy has brought billions of people from the grips of poverty over the last century. Why stop now?”

“We must use our money to develop better infrastructure, not engage in hopeless attacks on our energy industry.”

“Protecting our energy industry and protecting the environment are NOT mutually exclusive. Our country has led the world in reduced CO2 emissions while also growing our economy at three percent. We have been able to do this because the energy sector has revolutionized natural gas exploration, allowing cleaner energy to be used and reducing emissions drastically.”

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>26th</td>
</tr>
<tr>
<td>2018</td>
<td>25th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
15,009 EE jobs in District 2
Representative Van Taylor (Texas - 03)

Party Affiliation
Republican

Representative Replaced
Sam Johnson (R)

Committee Assignments
Homeland Security; Education & Labor (Subcommittees on Early Childhood, Elementary and Secondary Education; and Health, Employment, Labor and Pensions)

Prior Public Service
Texas House of Representatives (2011-2015)
Texas State Senate (2015-2018)

Line of Work
Marine Corps, Investor

Major Campaign Agenda Items
Jobs and economy, state spending, taxes, pro-life, border security and immigration

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
None of particular relevance

Public Statements/Positions on Energy
“"I do not believe that energy development and good stewardship of the environment are mutually exclusive. Yet today, excessive and burdensome regulations are stifling many sectors of our economy with energy getting hit especially hard because of the out-of-control EPA."

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rank</td>
<td>26th</td>
<td>25th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
5,826 EE jobs in District 3
Representative Lance Gooden (Texas – 05)

Party Affiliation
Republican

Representative Replaced
Jeb Hensarling (R)

Committee Assignments
Financial Services (Subcommittees on Diversity and Inclusion; and Housing, Community Development and Insurance)

Prior Public Service

Line of Work
Risk Management Consulting, Insurance Broker for energy companies

Major Campaign Agenda Items
Ban Sanctuary Cities; Repeal and Replace ACA; Protect 2nd Amendment; Pro-life; Veterans; Education; Tax Cuts; Debt Reduction; National Security

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“We should always encourage conservation, but not at the tip of a regulatory gun. I don’t deny the conclusions of the scientific community, but I take issue with those who claim to have all the answers. Climate science is imprecise and so are the consequences of any legislative action we take to address the issue. We can never be so arrogant to believe we can predict with certainty the impacts that will follow specific regulations about emissions, not only for the environment, but also for our economy.”

Public Statements/Positions on Energy
“It’s exciting when we see the private sector develop new technologies and cleaner energy.”

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Ranking</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>26th</td>
</tr>
<tr>
<td>2018</td>
<td>25th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
4,410 EE jobs in District 5
Representative Ron Wright (Texas – 06)

Party Affiliation
Republican

Representative Replaced
Joe Barton (R)

Committee Assignments
Foreign Affairs (Subcommittees on Africa, Global Health, Global Human Rights and International Organizations; and Europe, Eurasia and Emerging Threats); Education & Labor (Subcommittees on Health, Employment, Labor and Pensions; and Workforce Protections)

Prior Public Service

Line of Work
Congressional Aide, Heating and Cooling Salesman/Project Manager

Major Campaign Agenda Items
Tax Reform; Reduced Regulations; Border Security; 2nd Amendment; Education; Pro-Life; Religious Values; National Defense

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
Climate Skeptic

Public Statements/Positions on Energy
Would like to serve on the House Energy and Commerce Committee

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rank</td>
<td>26th</td>
<td>25th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
5,354 EE jobs in District 6
Representative Lizzie Pannill Fletcher (Texas – 07)

Party Affiliation
Democrat

Representative Replaced
John Culberson (R)

Committee Assignments
Transportation & Infrastructure; Science, Space & Technology (Subcommittees on Energy; and Environment [Chair])

Prior Public Service
None

Line of Work
Lawyer

Major Campaign Agenda Items
Civil Rights; education; Equality; Flooding Remediation; Gun Safety; Affordable Healthcare; Immigration; National Security; Protecting Social Security and Medicare; Voting Rights; Women’s Health; Transportation and Infrastructure

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“Scientists and business leaders in Houston agree that climate change is real. It’s why ExxonMobil, BP, Shell and many others endorsed the Paris climate agreement.”

Public Statements/Positions on Energy
None of particular relevance.

Public Statements/Positions on Energy Efficiency
None of particular relevance.

Public Statements/Positions on Transportation
During her campaign, Fletcher said she would partner with METRO and other agencies to bring additional transportation resources (including rail and bus) to Houston and other cities.

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rank</td>
<td>26th</td>
<td>25th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
6,716 EE jobs in District 7
Representative Veronica Escobar (Texas – 16)

Party Affiliation
Democrat

Representative Replaced
Beto O’Rourke (D)

Committee Assignments
United States Armed Services (Subcommittees on Military Personnel; and Readiness); Judiciary, (Subcommittees on Constitution and Civil Justice; and Immigration and Citizenship)

Prior Public Service
Commissioner, El Paso County (2007-2010)
Judge, El Paso County (2011-2017)

Line of Work
Teacher
Mayoral Aide
Nonprofit Executive

Major Campaign Agenda Items
Immigration Reform; Protect DREAMers; Protect NAFTA; Environment; Affordable Healthcare; Veterans; Seniors

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
As County Commissioner, she blocked an effort by El Paso Electric that would have charged customers with rooftop solar more money

Public Statements/Positions on Climate
Endorsed by Environment Texas and LCF

Public Statements/Positions on Energy
None of particular relevance

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>26th</td>
<td>25th</td>
<td></td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
3,317 EE jobs in District 16
**Representative Chip Roy (Texas – 21)**

Party Affiliation
Republican

Representative Replaced
Lamar Smith (R)

Committee Assignments
- Oversight & Reform (Subcommittees on Civil Rights and Civil Liberties [Ranking Member]; and Economic and Consumer Policy); Veterans’ Affairs; Budget

Prior Public Service
None

Line of Work
- Congressional Aide, Investment Manager

Major Campaign Agenda Items
- Healthcare Reform; Reducing Federal Spending; Border Security; Less Powerful Judges; Reducing Regulation; Military & Veteran Support; Pro-life; National Security

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
- Has said that there is “hysteria around climate change,” and that there is an abundance of “misinformation out there about the extent of man’s impact on temperatures on the Earth.”

Public Statements/Positions on Energy
- “My belief is that the net positive impact of energy production relative to whatever the question-mark impact is on CO2, to me, comes out very much on the positive.”
  
  Backed by Energy Secretary, Rick Perry

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Ranking</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>26th</td>
</tr>
<tr>
<td>2018</td>
<td>25th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
9,124 EE jobs in District 21
Representative Sylvia Garcia (Texas – 29)

Party Affiliation
Democrat

Representative Replaced
Gene Green (D)

Committee Assignments
Financial Services (Subcommittees on Diversity and Inclusion; and Oversight and Investigations); Judiciary (Subcommittees on Constitution and Civil Justice; and Immigration and Citizenship)

Prior Public Service
Judge of Houston municipal courts (1988-97)
Houston City controller (1997-2002)
Harris County Commission (2003-2008)
Texas State Senate (2013-2018)

Line of Work
Lawyer

Major Campaign Agenda Items
Women’s Rights; Equal Rights; Transparency and Accountability; Immigration Policy with Heart; Affordable Healthcare; Equal Opportunity Economy; Tax Reform; Protecting Social Security

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
Endorsed by Environment Texas and LCV

Public Statements/Positions on Energy
Hopes to fill Gene Green’s slot on the Energy and Commerce Committee

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>26th</td>
</tr>
<tr>
<td>2018</td>
<td>25th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
1,184 EE jobs in District 29
Representative Colin Allred (Texas – 32)

Party Affiliation
Democrat

Representative Replaced
Pete Sessions (R)

Committee Assignments
Transportation & Infrastructure; Veterans’ Affairs (Subcommittee on Disability Assistance and Memorial Affairs); Foreign Affairs (Subcommittee on Middle East and North Africa)

Prior Public Service
Special Assistant, U.S. Department of Housing and Urban Development (2016)

Line of Work
Lawyer, Professional Football Player

Major Campaign Agenda Items
Affordable Healthcare; Medicaid Expansion; Protect Social Security and Medicare; Job Training; Equal Pay for Equal Work; Infrastructure; Increased Minimum Wage; Education; Voting Rights Act; Immigration; Gun Safety; LGBTQ Rights; Environment & Energy

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“It’s up to use to protect the only planet we have. On #EarthDay we must commit to doing more to keep our water and our air clean, address climate change and make sure we pass on a healthy planet to our children.”

Public Statements/Positions on Energy
“It is a misconception that we must choose between a healthy environment and a prosperous economy. We can protect our environment, combat climate change, lower energy costs, and incentivize economic growth simultaneously. Texas is an energy state, and we have a unique competitive advantage being the only state in the country with its own electrical grid. Texas can and should lead the way in renewable and clean energy, creating good paying jobs for hardworking Texans and protecting the planet for future generations. We are already doing it with wind energy. Texas is the top state in the country in wind energy protection and nearly 26,000 Texans make their living connected to the wind energy industry. As a nation we should continue to invest in wind, solar and other renewable and clean energy sources, and lead the way into a new generation of renewable and clean energy economic growth.”

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
LCV endorsed Allred saying, “In Congress, Allred will work to reduce carbon pollution by helping Texas meet its tremendous clean energy potential and supporting investments in public transportation.”

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rank</td>
<td>26th</td>
<td>25th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
2,408 EE jobs in District 32
**Representative Ben McAdams (Utah - 04)**

**Party Affiliation**
Democrat

**Representative Replaced**
Mia Love (R)

**Committee Assignments**
- Financial Services (Subcommittees on Consumer Protection and Financial Institutions; and National Security, International Development and Monetary Policy); Science, Space & Technology (Subcommittee on Environment; and Research and Technology)

**Prior Public Service**
- Utah State Senate (2009-2013)
- Mayor of Salt Lake County (2013-2018)

**Line of Work**
Lawyer

**Major Campaign Agenda Items**
- Bipartisanship; Affordable Healthcare; Tax Reform; Balanced Budget Constitutional Amendment; Education; Environment; Immigration Reform; DACA Protection

**Career Related to Energy Efficiency and/or Clean Energy**
None of particular relevance

**Public Service Accomplishments on EE and/or Clean Energy**
As Mayor, supported construction of energy-efficient county buildings

**Public Statements/Positions on Climate**
“Utahns’ health and Utah’s economy are stronger with clean air, clean water and solutions to address climate change.”

**Public Statements/Positions on Energy**
“Ben supports an all-of-the-above energy portfolio, which ensures affordable, reliable energy for Utah homes and businesses. This approach emphasizes increasing the supply of renewable energy, along with research and development of new technologies.”

**Public Statements/Positions on Energy Efficiency**
Supported energy efficiency programs as Mayor of Salt Lake County

**Public Statements/Positions on Transportation**
As Mayor, supported building infrastructure to support electric vehicles, CNG fueling, and safe bicycle routes, pushed transit “free fare” days, and partnered with the private sector and the state to develop public transit

**ACEEE State Energy Efficiency Scorecard Rankings**

<table>
<thead>
<tr>
<th>Year</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rank</td>
<td>17th</td>
<td>20th</td>
</tr>
</tbody>
</table>

**Clean Energy Jobs in District**
2,831 EE jobs in District 4
Representative Elaine Luria (Virginia - 02)

Party Affiliation
Democrat

Representative Replaced
Scott Taylor (R)

Committee Assignments
Armed Services (Subcommittees on Military Personnel; and Seapower and Projection Forces [Vice Chair]); Veterans’ Affairs (Subcommittees on Disability As and Memorial Affairs [Chair]; and Economic Opportunity)

Prior Public Service
None

Line of Work
Navy Officer
Business Owner

Major Campaign Agenda Items
Military; Affordable Healthcare; Gun Safety; Protecting Social Security and Medicare; Environment; Housing; Equality; Public Education Funding; Voting Rights; Reproductive Rights; Infrastructure

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“Our health, our economy, our security in this region will depend on our ability to achieve cleaner water and air, protect our natural resources, and fight climate change.”

Public Statements/Positions on Energy
Opposed to offshore drilling for gas and oil

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
Expressed an interest in working with the Transportation Committee

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clean Energy Jobs in District</td>
<td>7,581 EE jobs in District 2</td>
<td></td>
</tr>
</tbody>
</table>
Representative Denver Riggleman (Virginia – 05)

Party Affiliation
Republican

Representative Replaced
Tom Garrett (R)

Committee Assignments
Financial Services (Subcommittees on Consumer Protection and Financial Institutions; and National Security, International Development and Monetary Policy [Vice Ranking Member])

Prior Public Service
None

Line of Work
Air Force, Defense Contractor, Whiskey Distillery Owner

Major Campaign Agenda Items
Taxes; Deregulation; Property Rights; Deficit Reduction; National Defense; Defending Israel; Immigration; Education Flexibility; Repeal and Replace ACA

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“Whether you’re a Republican or a Democrat, [you have to conclude] that there are climate change issues based on human activities. It’s okay to be bipartisan on this type of stuff, it’s okay to believe in science. What I don’t want to do is have science become sort of a religion where we’re taking jobs away from people rather than having some kind of incremental way of making sure change happens.”

Public Statements/Positions on Energy
“There has to be somebody who gets together, where we have some kind of non-partisan technical commission to look at a long-term plan to de-regulate to allow competition for green energies to go hand-in-hand with fossil fuels.”

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>29th</td>
</tr>
<tr>
<td>2018</td>
<td>26th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
9,459 EE jobs in District 5
Representative Ben Cline (Virginia – 06)

Party Affiliation
Republican

Representative Replaced
Robert Goodlatte (R)

Committee Assignments
Education & Labor (Subcommittees on Higher Education and Workforce Development; and Workforce Protections); Judiciary (Subcommittees on Constitution and Civil Justice; Courts, Intellectual Property and the Internet; and Crime, Terrorism and Homeland Security)

Prior Public Service

Line of Work
Lawyer, Congressional Aide

Major Campaign Agenda Items
Reducing the size of government; Tariffs; Immigration Policy; Repeal and replace ACA

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance.

Public Service Accomplishments on EE and/or Clean Energy
Sponsored (and passed) a bill in the Virginia State Senate to conduct a pilot program for solar-powered or wind-powered electricity generation facility.

Public Statements/Positions on Climate
None of particular relevance

Public Statements/Positions on Energy
“I support natural gas and think it’s cleaner and cheaper than coal, so we should embrace it.”
“[Pipelines] should be done in an environmentally sensitive manner. I’m particularly concerned the pipeline needs to be implemented in a safe manner that doesn’t endanger life, liberty, property.

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance.

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>29th</td>
</tr>
<tr>
<td>2018</td>
<td>26th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
5,991 EE jobs in District 6
Representative Abigail Spanberger (Virginia - 07)

Party Affiliation
Democrat

Representative Replaced
Dave Brat (R)

Committee Assignments
Agriculture (Subcommittee on Conservation and Forestry [Chair]; Foreign Affairs (Subcommittees on Asia and the Pacific; and Europe, Eurasia and Emerging Threats)

Prior Public Service
None

Line of Work
CIA Officer
Education Consultant

Major Campaign Agenda Items
Affordable Healthcare; Gun Safety; Protecting Social Security and Medicare; Jobs & Economy; Public Education Funding; Immigration Reform; Marijuana/Hemp Legalization; National Security; Civil Rights/Equality; Overturn Citizens United; Environment; Veterans; Drug Abuse

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
“Energy independence is good for the environment and good for the economy — solar energy job growth climbed 65% from 2015-2016 in Virginia, making the Commonwealth one of the fastest growing solar job markets in the nation.”

Public Statements/Positions on Climate
“Climate change is real, and we’re already seeing the effects right here in Virginia with rising sea levels, higher average temperatures, and stronger hurricanes.”

Public Statements/Positions on Energy
“An investment in clean, renewable energy is an investment in our ecosystem, our health, and our economy.”

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Ranking</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>29th</td>
</tr>
<tr>
<td>2018</td>
<td>26th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
5,036 EE jobs in District 7
Representative Jennifer Wexton (Virginia – 10)

Party Affiliation
Democrat

Representative Replaced
Barbara Comstock (R)

Committee Assignments
Financial Services (Subcommittees on Consumer Protection and Financial Institutions; and National Security, International Development and Monetary Policy); Science, Space & Technology (Subcommittees on Oversight; and Space)

Prior Public Service
Assistant Commonwealth Attorney, Loudoun County (2001-2005)

Line of Work
Lawyer

Major Campaign Agenda Items
Criminal Justice Reform; Disability Rights; Public Education Funding; Environment; Gun Safety; Medicaid Expansion; Protecting DACA/DREAMers; Increased Minimum Wage; LGBTQ Rights; Veterans; Women’s rights; Voting Rights; Transportation and Infrastructure

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
Sponsored legislation to establish community-owned renewable energy programs in Virginia state senate (S.B. 1208)

Public Statements/Positions on Climate
“In Congress, she will continue the fight to combat climate change, oppose drilling off Virginia’s coast, adhere to the goals outlined in the Paris Climate Accord, and protect our natural resources, public lands, and waters.”

Public Statements/Positions on Energy
“In the State Senate, she has been a strong advocate for renewable energy and our environment. Jennifer sponsored legislation that would expand consumers’ access to community solar energy, mandate quicker reporting on hazardous spills in Virginia waterways, and broaden the powers of the Department of Environmental Quality to go after polluters and stop construction of natural gas pipelines when they are adversely affecting our environment.”

Public Statements/Positions on Energy Efficiency
LCV endorsed Wexton, saying “Wexton sponsored a strong community solar bill in the Senate and has consistently voted in favor of clean energy and energy efficiency initiatives and to protect Virginia’s land and water.”

Public Statements/Positions on Transportation
Served on the Senate Transportation committee in the VA state senate
A member of the Northern Virginia Transportation Commission (NVTC)

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rank</td>
<td>29th</td>
<td>26th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
11,522 EE jobs in District 10
REPRES

Rerentative Kim Schrier (Washington – 08)

Party Affiliation
Democrat

Representative Replaced
Dave Reichert (R)

Committee Assignments
Agriculture; Education & Labor (Subcommittees on Civil Rights and Human Services; and Early Childhood, Elementary and Secondary Education)

Prior Public Service
None.

Line of Work
Pediatrician

Major Campaign Agenda Items
Education funding; Infrastructure; Environment; Gun Safety; Medicare for All; Protecting DACA; Overturn of Citizens United; Veterans; Women’s Health

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“Climate change is real and we need to take immediate action. Dramatic, destructive weather systems and forest fires have grabbed the attention of our nation and the world, while the impacts of climate change run exponentially wider than that.”

“I will focus resources on people most dramatically affected by climate change, including lower-income communities, farming communities, and communities of color.”
Supported Initiative 1631, Carbon Emissions Fee Measure in Washington.

Public Statements/Positions on Energy
“I will refocus subsidies away from oil and gas companies and toward clean energy to promote the transition to a 100% clean energy economy within our lifetime.”

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
“I will prioritize investment in infrastructure, such as public transit.”

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>7th</td>
</tr>
<tr>
<td>2018</td>
<td>9th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
6,092 EE jobs in District 8
Representative Carol Miller (West Virginia - 03)

Party Affiliation
Republican

Representative Replaced
Evan Jenkins (R)

Committee Assignments
Transportation & Infrastructure; Oversight & Reform (Subcommittees on Civil Rights and Civil Liberties; and Economic and Consumer Policy)

Prior Public Service
West Virginia House of Representatives (2007-2018)

Line of Work
Farmer
Real Estate Manager

Major Campaign Agenda Items
Protect Coal and Gas; Education Funding; Supporting Farmers and Business; Ending the Opioid Epidemic; 2nd Amendment Protections

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
None of particular relevance

Public Statements/Positions on Energy
“Coal is an essential part of a safe, secure, and affordable energy supply for the United States.”

Supports the construction of the Keystone XL pipeline to “ensure affordable energy.”

“We need to strengthen our coal industry, expand our oil and natural gas energy production, and diversify our economy.”

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>47th</td>
</tr>
<tr>
<td>2018</td>
<td>49th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
1,655 EE jobs in District 3
Representative Bryan Steil (Wisconsin - 01)

Party Affiliation
Republican

Representative Replaced
Paul Ryan (R)

Committee Assignments
Financial Services (Subcommittees on Diversity and Inclusion; Housing, Community Development and Insurance; and Oversight and Investigations)

Prior Public Service
None

Line of Work
Lawyer, Congressional Staffer

Major Campaign Agenda Items
Education & Workforce; Veterans & Military; Health Care Reform; 2nd Amendment Protections; Deficit Reduction

Career Related to Energy Efficiency and/or Clean Energy
None of particular relevance

Public Service Accomplishments on EE and/or Clean Energy
None of particular relevance

Public Statements/Positions on Climate
“I believe that climate change is real and I believe humans are a key component in that. I think what it comes down to is how do we actually go about protecting our climate without dramatically increasing our energy costs.... We can protect the environment, in particular we need to bring India and China to the table for what they’re doing on environmental degradation.”

Public Statements/Positions on Energy
None of particular relevance

Public Statements/Positions on Energy Efficiency
None of particular relevance

Public Statements/Positions on Transportation
None of particular relevance

ACEEE State Energy Efficiency Scorecard Rankings

<table>
<thead>
<tr>
<th>Year</th>
<th>Ranking</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>24th</td>
</tr>
<tr>
<td>2018</td>
<td>29th</td>
</tr>
</tbody>
</table>

Clean Energy Jobs in District
9,012 EE jobs in District 1