The Honorable Richard Shelby Chairman U.S. Senate Committee on Appropriations Washington, DC 20510

The Honorable Rodney Frelinghuysen Chairman U.S. House of Representatives Committee on Appropriations Washington, DC 20515 The Honorable Patrick Leahy Ranking Member U.S. Senate Committee on Appropriations Washington, DC 20510

The Honorable Nita Lowey Ranking Member U.S. House of Representatives Committee on Appropriations Washington, DC 20515

Dear Chairman Shelby, Ranking Member Leahy, Chairman Frelinghuysen, and Ranking Member Lowey:

On behalf of the undersigned organizations, we are writing in support of funding for energy efficiency programs administered by the U.S. Department of Energy (DOE) in Fiscal Year (FY) 2019 consistent with the levels approved by the U.S. Senate on June 25. These programs return benefits and savings to American homeowners, consumers, and businesses many times greater than the public's investment. Furthermore, according to a recent report these programs have helped develop an energy efficiency sector that accounts for 2.25 million jobs. We urge you to accept the Senate position on funding levels in conference negotiations and include clear and direct report language to ensure these programs continue contributing to improved energy efficiency in our nation's buildings and infrastructure and increased economic and energy productivity as Congress intends.

Energy efficiency is our nation's most abundant energy resource. Without the gains in energy efficiency made since 1973, the U.S. economy would today require 60% more energy than we currently consume. Between then and today, U.S. gross domestic product has tripled while energy consumption has only risen by about 40%. The importance of DOE programs in research, technical assistance, and market integration efforts that have driven gains in energy efficiency cannot be overstated. DOE energy efficiency programs provide an exceptional value to American consumers and businesses, yielding benefits that far outweigh the relatively nominal outlays appropriated by Congress. As our society grows ever more dependent on energy to power our daily lives, now is not the time to abandon or shortchange the important work carried out by DOE. To that end, we respectfully urge you to provide FY2019 funding for the following DOE programs, consistent with levels approved by the Senate, and as summarized below:

<sup>&</sup>lt;sup>1</sup> "2018 U.S. Energy and Employment Report," Energy Futures Initiative and National Association of State Energy Officials, May 2018, <a href="https://www.usenergyjobs.org/report/">https://www.usenergyjobs.org/report/</a>. Last accessed July 5, 2018.

Program	FY2018 Omnibus Appropriations	FY2019 Senate Energy and Water Appropriations
Advanced Manufacturing Office  • Enables the research, development, demonstration and deployment of industrial energy efficiency and advanced manufacturing technologies that will keep U.S. companies competitive in international markets and support jobs in local communities.	\$305,000,000	<u>\$311,000,000</u>
Building Technologies Office  Develops innovative, cost-effective technologies, tools, and solutions that help U.S. homeowners, consumers, and businesses achieve peak energy efficiency performance in their buildings across all sectors of our economy.	\$220,727,000	<u>\$225,000,000</u>
Energy Information Administration <sup>2</sup> • Provides data collection, analysis and reporting activities on energy use and consumption including the Commercial Buildings Energy Consumption Survey and the Residential Buildings Energy Consumption Survey.	\$125,000,000	<u>\$125,000,000</u>
Federal Energy Management Program  Leverages private-sector capital in performance contracts; provides project and policy expertise to all federal agencies, helping them meet Congressional and Executive energy management goals, such as reducing waste in federal agency energy use, spurring innovation and the commercialization of efficient technologies.	\$27,000,000	<u>\$31,000,000</u>
Weatherization and Intergovernmental Activities <sup>3</sup> Supports energy efficiency and broader clean energy technologies and practices in partnership with state, local, and territorial governments.	\$251,000,000 (Weatherization Assistance Programs) \$55,000,000 (State Energy Program)	\$251,000,000 (Weatherization Assistance Programs) \$55,000,000 (State Energy Program)
Vehicle Technologies Program  • Promotes the development of advanced efficiency technologies for light- and heavyduty vehicles and transportation system efficiency.	\$337,500,000	<u>\$337,500,000</u>

 <sup>&</sup>lt;sup>2</sup> The House and Senate approved the same funding level for the Energy Information Administration.
 <sup>3</sup> The House and Senate approved the same funding levels for Weatherization and Intergovernmental Activities.
 Funding for the Weatherization Assistance Program includes \$3,000,000 for training and technical assistance.

We also encourage you to once again include clear direction to DOE to obligate and expend funds consistent with Congressional intent and in a timely manner. Both the House and Senate provided clear report language that directs DOE to distribute funds in a timely manner and not prioritize early-stage research and development at the expense of later-stage deployment and demonstration activities. As you reconcile competing (at times very similar, and often complementary) report language in conference negotiations, we respectfully recommend a more expansive, "more is better" approach to ensure Congressional intent is stated clearly and directly. We also encourage you to accept the House-approved language regarding ENERGY STAR®, and the Senate-approved language concerning Weatherization and Intergovernmental Programs; Building Technology Office; Advanced Manufacturing Office, Combined Heat and Power Technical Assistance Partnerships, and Industrial Assessment Centers; and Workforce Development.

We appreciate your leadership and the work by the appropriations committees to follow regular order, avoid controversial policy riders, and consider appropriations for DOE's energy efficiency programs early in the FY2019 process. Your work has ensured that Congress is ready and prepared to provide the funding and report language needed for DOE to do its part in the transition to a truly modern, integrated power grid and dynamic energy sector. DOE energy efficiency programs will be a critical driver and catalyst for new technology and innovation during this important time. Respectfully, we urge you and all conferees to support these important energy efficiency programs at DOE in FY2019.

Thank you for your consideration of our request.

Sincerely,

Advanced Energy Economy Alliance for Industrial Efficiency Alliance to Save Energy American Council for an Energy-Efficient Economy APPA, "Leadership in Educational Facilities" **ASHRAE Building Performance Institute Business Council for Sustainable Energy** California Energy Commission Cree E4TheFuture **Efficiency First** Elevate Energy **Energy and Resource Solutions** Environmental and Energy Study Institute Green Business Certification, Inc. Home Performance Coalition Illuminating Engineering Society Ingersoll Rand Intel

International Association of Lighting Designers

International Code Council

Johnson Controls

**Knauf Insulation** 

Midwest Energy Efficiency Alliance

National Association for State Community Services Programs

National Association of Energy Service Companies

National Association of State Energy Officials

Nest

North American Insulation Manufacturers Association

Polyisocyanurate Insulation Manufacturers Association

Retail Industry Leaders Association

Seattle City Light

Signify

Southwest Energy Efficiency Project

The Stella Group, Ltd.

U.S. Green Building Council

Vermont Energy Investment Corporation