Successful Projects Implemented by the State Energy Offices Utilizing State Energy Program Funding

AL: Identified \$1 million annual cost savings at wastewater facilities MT: Supported the \$1.7 million Alternative Energy Revolving Loan to aid local governments Program AK: Leveraged \$1,000,000 to support rural outdoor lighting retrofits **NE**: Expanded the Dollar and Energy Savings Loan Program to help 175 Nebraska homes and businesses affected by flooding AZ: Supported publicly available EVs and charging stations NV: Supported adoption of International Energy Conservation Code AR: Supported creation of 3,075 jobs through ESPC program NH: Provided grant to school for efficiency upgrades, saving \$16,892 CA: Supported adoption of appliance standard and energy code in energy costs annually CO: Conducted over 240 agricultural efficiency audits NJ: Supported energy efficiency upgrades in community museum CT: Identified \$9.1 million in energy cost reductions for NM: Supported ESPC program, creating 5,636 jobs and saving \$53.8 implementation million annually DE: Provided incentives to 448 consumers and small businesses for NY: Supported high efficiency heat pump investments for homes, cost-saving energy efficiency improvements leveraged \$200 million in market development and growth DC: Enabled 20 high school teams to build STEM skills and construct NC: Supported planning and stakeholder engagement to develop electric vehicles and set clean energy goals FL: Provided energy education kits to an estimated 71,400 children ND: Supported purchase of electric-powered school bus for the Wells Fargo Public School District GA: Leveraged \$88 million through ESPC program for efficiency OH: Implemented programs to save \$10 million annually through projects in public facilities energy efficiency upgrades in industrial and private sector HI: Developed analytical tool to help achieve clean energy goals OK: Supported lighting and wastewater facility efficiency ID: Coordinated energy emergency preparedness planning efforts improvements in local communities IL: \$1,200,000 in SEP funds used to support cleantech startups **OR**: Developed guidebook to assist local utilities with increasing energy resilience IN: Purchased 55 propane buses in 12 school districts, saving \$1.7 million annually PA: Developed statewide electric vehicle roadmap IA: Enhanced buildings benchmarking platform to guide efficiency RI: Supported clean energy goals and projects, creating 16,021 jobs improvements SC: Expanded revolving loan program to support solar installation, KS: \$46,000 in SEP funds used to educate 147 students through producing 1 million kWh per year KidWind challenge **SD:** Implemented tracking software to manage and improve energy KY: Supported home energy efficiency upgrades, reduced energy efficiency in state buildings costs by 25% TN: Supported STEM events, reaching 5,000 students LA: Reduced annual energy consumption at wastewater plant by 1.76 million kilowatt hours TX: \$509,000 leveraged \$27.6 million for clean tech start-ups ME: Supported clean energy goals, EVs and energy efficiency UT: Leveraged \$435,000 to deliver building energy code training initiatives, and low-income community support VT: Created weatherization clearinghouse for consumers MD: Leveraged \$4.8 million for efficiency upgrades in low- and moderate-income communities VA: Funded solar projects at 5 state facilities, offsetting 27% of load MA: Leveraged \$51 million for innovative energy storage projects WA: Enabled energy emergency preparedness planning MI: Used \$88,176 in SEP funds to reduce energy costs in rural areas WV: Trained 600 engineering students, identified \$20 million in energy savings MN: SEP partnerships saved over 50 billion BTUs in 2019 WI: Created an energy innovation grant program of \$25 million MS: Delivered industrial efficiency program saving \$1.6 million over

WY: Reduced energy costs in 32 public buildings, in addition to

roadway lighting upgrades

five years

MO: Supported energy storage planning and feasibility study