



The Next Phase of State Clean Energy Action

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September 16, 2026

1. Expand clean energy by getting as much as possible out of existing grid infrastructure
 - Add clean energy and storage in places with existing power plant interconnections
 - Create interconnection rules that favor locations with approved interconnections
 - New wires on existing transmission lines and rights of way; reconductoring
2. Emphasize flexible demand
 - Scale up virtual power plants (VPPs) and demand response
 - Make sure benefits of VPPs flow to non-homeowners and low-income residents
 - Force electricity demand to be flexible
3. Bulk procurement (heat pumps, solar, etc.)
4. Ensure plug-in solar is successful
 - Eliminate barriers to success
 - Allow anything that does not backfeed 800w+
5. Electrify buildings, in part to make gas distribution system upgrades unnecessary
 - Use building codes to promote power-efficient design and reduce peak electricity demand
6. Consumer protection: help consumers understand the opportunities and risks of adopting clean energy
7. Improve utility regulation
 - Put clear policies in place for data centers and large loads
 - Performance-base regulation
 - Integrated resource plans in restructured states
 - Allow carryover of savings
8. Conduct studies
 - How to bring clean energy online most affordably
 - The performance and cost-effectiveness of different utilities
 - What can be learned from red states