



# Governor’s Action Team on Energy and Climate Change

## *State of Florida*

### Energy Supply & Demand (ESD) Technical Work Group

#### Summary List of Recommended Priority Policy Options for Analysis—Energy Demand

Proposed Tier 1 Option #	Proposed Option Name	# From Catalog of State Actions	TWG Votes
ED-1	Demand-Side Management/Energy Efficiency Programs, Funds, or Goals for Electricity	7.1 Demand-Side Management (DSM)/Energy Efficiency Programs, Funds, or Goals for Electricity (including expansion of same) 7.5 DSM for Muni’s and Co-ops	5
ED-2	Promotion and Incentives for Improved Design and Construction (e.g., LEED and “beyond LEED” green buildings) in the Private Sector	7.6 Provide public access to residential energy consumption data and establish community baselines 8.2 Promotion and Incentives for Improved Design and Construction (e.g., LEED and “beyond LEED” green buildings) in the Private Sector 8.4 Support for energy efficient communities (e.g., Smart Growth) 8.9 Energy efficiency requirements for low income for new and existing residential units 14.2 Focus on specific end-uses/technologies	4
ED-3	Improved Building Codes for Energy Efficiency	8.1 Improved Building Codes for Energy Efficiency 8.10 Energy rating systems for new and existing homes 14.1 White Roofs, Rooftop Gardens, and Landscaping (including Shade Tree Programs) 14.3 Improved residential duct work and air handlers in conditioned space	3

ED-4	Training and Education for Builders and Contractors	8.7 Training and Education for Builders and Contractors (e.g., heating, ventilation, and air conditioning [HVAC] sizing, duct sealing) 8.8 Energy Management Training/Training of Building Operators	3
ED-5	More Stringent Appliance/Equipment Efficiency Standards	9.1 More Stringent Appliance/Equipment Efficiency Standards 9.2 Support for Federal-level Appliance Efficiency Standards 9.4 Uniform labeling standards for appliances	3
ED-6	Consumer Education Programs	10.1 Consumer Education Programs	3
ED-7	Incentives to Promote Implementation of Renewable Energy Systems	12.1 Incentives to Promote Implementation of Renewable Energy Systems	3
ED-8	Energy Efficiency Financing & Alternative Business Models	7.4 Energy Efficiency Financing and Alternative Business Models	2
ED-9	Rate structures and Technologies to Promote Reduced GHG Emissions	11.3 Rate structures and Technologies to Promote Reduced GHG Emissions	2
ED-10	Demand-Side Management/Energy Efficiency Programs, Funds, or Goals for Natural Gas, Propane, and Fuel Oil	7.2 Demand-Side Management (DSM)/Energy Efficiency Programs, Funds, or Goals for Natural Gas, Propane, and Fuel Oil	1
<b>Tier 2 Options</b>	<b>Proposed Option Name</b>	<b># From Catalog of State Actions</b>	<b>TWG Votes</b>
		7.4 Energy Efficiency Financing (Loans)	2
		7.5 DSM for Muni's and Co-ops	2
		8.9 Energy efficiency requirements for low income for new and existing residential units	2
		9.4 Uniform labeling standards for appliances	2
		11.2 Net-metering for Distributed Generation and Combined Heat and Power	2
		11.3 Rate structures and Technologies to Promote Reduced GHG Emissions	2
		14.1 White Roofs, Rooftop Gardens, and Landscaping (including Shade Tree Programs)	2

		14.3 Improved residential duct work and air handlers in conditioned space	2
		7.2 Demand-Side Management (DSM) Energy Efficiency Programs, Funds, or Goals for Natural Gas, Propane, and Fuel Oil	1
		8.6 Reduction of Emissions from Diesel Engines Used in New Construction Developments	1
		8.8 Energy Management Training/Training of Building Operators	1
		8.10 Energy rating systems for new and existing homes	1
		9.2 Support for Federal-level Appliance Efficiency Standards	1
		10.4 Post-secondary College and University Programs	1
		11.1 Green Power Purchasing for Consumers	1
		11.5 Third party PPAs for renewable energy transmission and distribution	1
		12.3 Retention of credits (revenue) by DG and CHP sources	1
		13.1 Switching to Lower GHG Fuels	1
		13.3 Negotiated/Voluntary Emissions or Energy Savings Agreements	1
		14.2 Focus on specific end-uses/technologies	1
		16.2 Municipal Energy Management	1