

CC = County Council	<p>These three columns are intended to be a summary of the majority view of the BPU</p>		
ECA = Electric Energy and Power Coordination Agreement - an agreement between BPU/DPU and LANL			
GHG = Green House Gases			
<p>General Recommendations (GR)</p>	<p>Adopted</p>	<p>Considering</p>	<p>Do Not Plan to Consider Further Because...</p>
<p>GR-1: Establish net-zero greenhouse gas emissions as a long-term goal for Los Alamos, both the community (exclusive of LANL) and its government.</p>		<p>?</p>	
<p>GR-2: Perform a comprehensive baseline greenhouse gas emissions study from which to set reduction targets (and other goals) and against which to measure progress.</p>	<p>Adopted by CC, funding allocated</p>		<p>Task for CC, not a task for DPU/BPU</p>
<p>GR-3: Create and adopt a strategic climate action plan for Los Alamos County which includes baseline data, greenhouse gas reduction targets, and climate mitigation strategies, to be utilized and updated regularly</p>	<p>Anticipate action plan will follow GR-2</p>		<p>Task for CC, not a task for DPU/BPU</p>
<p>GR-4: Create and fund a senior staff position (e.g., “sustainability coordinator”) to lead and coordinate the work of all County departments, including the Department of Public Utilities, to meet the County’s net-zero and other resiliency and sustainability goals</p>	<p>Adopted by CC, money allocated, in process</p>		<p>Task for CC, not a task for DPU/BPU</p>

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<p>GR-5: Provide recurring funding to invest in and integrate the goal of net-zero greenhouse gas emissions and other sustainability practices into all County government operations, including modeling new green technologies for residents</p>		<p>X</p>	
<p>GR-6: Create an on-going body of (largely citizen) collaborative stakeholders to advise Council, Department and Board of Public Utilities, and other relevant County bodies on implementing the goals and strategies recommended in the climate action plan and monitor progress.</p>			<p>Task for CC, not a task for DPU/BPU</p>
<p>GR-7: Form a partnership with LANL and the Los Alamos Public Schools with the specific intention of collaboration on greenhouse gas reduction</p>		<p>X</p>	
<p>GR-8: Invest in consistent, ongoing community outreach and education promoting the reduction of our individual and collective greenhouse gas emissions, including an “Educational Specialist” position.</p>	<p>DPU/BPU currently is engaged in energy conservation education</p>		<p>The possible hiring of a n "Educational Specialist" is a task for CC</p>

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GR-9: Produce an annual climate action report to be presented to County Council and shared with the community.			Task for CC, not a task for DPU/BPU
Natural Gas Reduction (NGR)			
NG-1: Set a community goal to reduce natural gas use by at least 2% per year.		?	
NG-2: Encourage compact architectures in new construction			not a task for DPU/BPU
NG-3: Require new construction to have solar access, if feasible.			not a task for DPU/BPU
NG-4: Require new construction to derive a significant portion of its heating energy from the sun.			not a task for DPU/BPU
NG-5: Adopt the 2021 International Energy Conservation Codes (IECC) as the standard for new construction and guidelines for remodeling, and continue to adopt new IECCs as they are issued			not a task for DPU/BPU

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NG-6: Set a cut-off date for new natural gas hook-ups and new electric resistance heating installations, effectively requiring electric heat pumps. Encourage substitution of heat pumps when gas-fired furnaces and boilers are replaced.		?	
NG-7: Encourage substitution of solar thermal, heat pump, tankless, or point-of-use water heaters when traditional hot water heaters are replaced.		X	
NG-8: Encourage substitution of electric induction ranges when traditional electric or natural gas ranges are replaced.		X	
NG-9: Discourage or prohibit pilot lights in new or replacement gas appliances		?	
NG-10: Include heating demand in electrical utility generation, transmission, and distribution supply planning.		X	
NG-11: Make energy audits and other relevant information available to property owners through County government.		?	
Electricity (E)			

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<p>E-1: Formalize the BPU/DPU and Los Alamos County Council goal to be a net-zero carbon electricity supplier by 2035.</p>		<p>?</p>	
<p>E-2: Develop a strategy that achieves LAC's net-zero carbon goals regardless of the nature of any future LAC/LANL power generation relationship.</p>	<p>New ECA agreement near completion; hence, currently not relevant</p>		
<p>E-3: Develop an "Intermittency Management Strategy" including but not limited to demand management, curtailment of generation, and time-of-use metering.</p>		<p>?</p>	

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<p>E-4: Implement the recommendations of the 2017 Integrated Resource Plan (IRP) and expected IRP recommendations in 2022.</p>		<p>X</p>	
<p>E-5: Investigate periodically the feasibility of restricting market purchases of electricity to carbon-free sources</p>		<p>?</p>	<p>?</p>
<p>E-6: Continue to pursue the feasibility of small modular reactor technologies.</p>		<p>X</p>	
<p>E-7: Study distributed (“rooftop”) electric generation and storage as potentially an integral part of LA’s power supply.</p>		<p>X</p>	<p>X</p>

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E-8: Initiate a pilot program to support the addition of residential storage batteries to homes with and without rooftop solar.		?	?
Transportation & Mobility (TM)			
TM-1: Increase and incentivize public transportation ridership.			not a task for DPU/BPU
TM-2: Improve bicycle and walking infrastructure to promote safe and convenient carbon-free transportation.			not a task for DPU/BPU
TM-3: Increase publicly accessible electric vehicle charging infrastructure.	X	?	
TM-4: Increase the number of electric vehicles in the County fleet by at least two per year, eventually making 100% of light duty (passenger cars and trucks) plug-in electric.		?	
TM-5: Revise and implement a County-wide "no idling" policy with shaded parking options.		?	
TM-6: Launch a municipal bike share program.			not a task for DPU/BPU

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TM-7: Encourage private electric vehicle purchase and charging during non-peak hours		X	
TM-8: Increase the number of solar-powered flashing light crosswalks.			not a task for DPU/BPU
TM-9: Convert municipal small engines, lawn/garden equipment, and golf carts, to be fossil fuel free within ten years.		?	
Waste, Consumption & Natural Resources (WCNR)			
WCNR-1: Set a goal to eliminate municipal solid waste through reduction, reuse, recycling and composting (by e.g., 2035) following “Zero Waste” principles	X		
WCNR-2: Reduce consumption-associated greenhouse gas emissions through sustainable purchasing and consumption/disposal of food, goods, and services	X		

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WCNR-3: Develop and adopt a comprehensive water conservation and watershed stewardship plan to maintain and enhance the quality and quantity of LAC's water supply	X		
WCNR-4: Develop and implement a plan to capture stormwater runoff and reduce contamination through green infrastructure approaches.		?	
WCNR-5: Manage natural and community landscapes for climate mitigation, resiliency, community, cultural and wildlife values, and carbon sequestration			not a task for DPU/BPU
Community Planning (CP)			
CP-1: Adopt a local overlay code that incorporates additional locally-specific greenhouse gas reduction provisions.			not a task for DPU/BPU
CP-2: Advocate for change or clarification of the NM Anti-Donation Clause to allow local governments to provide incentives for energy reduction projects.			not a task for DPU/BPU
CP-3: Educate property owners on potential energy-saving renovations to their buildings.		?	
CP-4: Strengthen the County's environmental purchasing policy.		?	
CP-5: Add commercial zoning within each area of town, such as each mesa and within White Rock.			not a task for DPU/BPU