

DOCKETED

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Reliability - Summer/Winter 2016

Additional submitted attachment is included below.

Reliability

Summer/Winter 2016

April 22, 2016

“All peoples everywhere should have free energy sources.”[...]“Electric Power is everywhere present in unlimited quantities and can drive the world’s machinery without the need for coal, oil or gas.”
~Nikola Tesla

Injecting more gas into the storage facility again after the massive blowout and expecting a different outcome is unsafe and unethical.

CHALLENGES: We are faced with this Reliability issue due to many factors including:

Challenge #1. L.A.D.W.P. has been slow at meeting and exceeding their renewable portfolio standards.

Challenge #2. The current grids covers an overwhelmingly large population reliant solely on one utility company to supply their demand.

Challenge #3. The most significant regulatory barrier to green adoption in Los Angeles is the protection of LADWP’s legal monopoly status.

Challenge #4. The current large population grids also rely primarily on a ‘monster’ size gas storage facility to provide their electricity.

Challenge #5. Private investors in the renewable energy industry face technical barriers such as policies that make it impossible to invest and develop, and barriers due to competing land uses that prohibit renewable energy developments in Los Angeles.

Challenge #6. While Solar Rebate Programs & Feed-in-Tariff Programs are a good-start, what we really need is a jump-start. These programs take time and unfortunately we don’t have time. They also bring about new challenges such as economical barriers *even with the incentives*.

SOLUTIONS: Short term solutions are integrated with Long term solutions. Therefore, major changes in the way we do business need to change in order to accomplish our goals and to prevent any future disasters from happening again.

Solution #1. Enforce policies pertaining to Antitrust & Business Competition laws. Allow opportunities for renewable energy private investors to compete and develop, specifically, in Los Angeles and access grid for distribution as well as equally shared land use by modernizing and expediting the existing policies for the approval process.

Solution #2. Enforce SB1332 – Renewable Energy - Utilities

Solution #3. Solar Powered Schools. Installation of roof panels. Not to be at the expense of the schools.
*If there existed a competitive renewable energy utility company offering green renewables the expense for solar panels on school roofs would be unnecessary.

Lastly, Los Angeles is among the most productive cities in the U.S. for Solar and amazingly –so is Geothermal at the L.A. Basin! I'm confident both of these modern energy powers can be replaced with vintage leaking gas and oil wells to ensure a healthier future.

Let us learn from our mistakes and REINVENT ourselves not RE-INJECT.

Time is of the essence.

Thank you for your time & efforts!

Sincerely,

Jacqueline Petralia

Porter Ranch Resident