## Belmonte, Juan

From: Laurie Schafer <lschafer528@gmail.com>
Sent: Tuesday, November 12, 2019 6:21 AM

**To:** comments, EMP

**Subject:** [EXTERNAL] IEP Feedback

I believe New Jersey can and should be a global leader in addressing our climate emergency. We do not have much time to do this before we lose the chance to make the changes that can make a real difference in slowing down climate change and preventing some of the worst consequences. I am alarmed by the findings presented in the Integrated Energy Plan. I ask that you take all steps to address these critical structural deficiencies before finalizing the IEP and EMP. Improvements to the IEP need to include:

- any modeling scenarios that cut NJ's emissions 45% before 2030 as recommended by IPCC 2018 report
- modeling for a goal of carbon-free energy for New Jersey
- modeling for immediate moratorium on any new fossil fuel infrastructure
- front loading emission reductions to have the most significant impact on our climate emergency
- accurately estimating the global warming potential of short-lived climate pollutants like methane and black carbon
- counting social costs of continued reliance and use of fossil fuels
- flexibility to use the best of some plans now and others later
- valuing meaningful public input
- consideration of potential impact of future regulatory and technological changes
- any mechanisms or recommendations of how to decrease fossil fuel use

Thank you for your attention to these urgent matters.

Laura Schafer, MD

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