Belmonte, Juan

From:	Ronald Sverdlove <mathmus@alumni.princeton.edu></mathmus@alumni.princeton.edu>
Sent:	Saturday, November 9, 2019 10:10 AM
То:	comments, EMP
Subject:	[EXTERNAL] IEP feedback

BPU NJ Board of Public Utilities (NJPBU)

NJ US

RE: IEP feedback

Dear BPU,

New Jersey can and should be a global leader in addressing our climate emergency. Instead, I am alarmed by the findings presented in the Integrated Energy Plan. I demand you take all steps to address these critical structural deficiencies before finalizing the IEP and EMP:

- 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

I would appreciate a response to my request.

Sincerely, Dr. Ronald Sverdlove 52 Hartley Ave Princeton, NJ 08540 (609) 924-9638