

John Wilks, III

I oppose permitting of the hyper scale data center commonly known as Project Jupiter. Bloom Solid Oxide Fuel Cells have never been deployed at the scale proposed and the company's track record and inadequate pollution testing protocol make all estimates provided in the application suspect. The proposed design-2,275 individual fuel cells, each with its own stack and no integrated controls for regulated pollutants-does not provide realistic mechanism to verify compliance or facilitate enforcement of pollution standards. Air pollution testing provided as part of the application was inadequate and cannot be relied upon for factual results. Solid Oxide Fuel Cells emits hazardous air pollutants, extreme heat, and hazardous waste streams that applicant fail to account for. Carbon dioxide overload is a significant and growing public health hazard. The addition of 10 million tons of CO2 emissions annually will have significant adverse health impacts for local communities and for all biota.//The newly greenwashed Project Jupiter air permit application must be rejected, or at the very least, be subjected to a public hearing to investigate community impacts.