

2 June 2021

Los Angeles Mayor Eric Garcetti  
200 N. Spring St.,  
Los Angeles, CA 90012  
[mayor.helpdesk@lacity.org](mailto:mayor.helpdesk@lacity.org)

Dear Mayor Garcetti,

You may already have seen the “LA100” report created by NREL and its DoE-contracted management company ASE to describe electric-power futures for Los Angeles. As an electrical engineer, I’ll just say the report is misleading, even environmentally damaging, if followed. Attached is my critique of LA100, which incorporates some comments\* from other electrical engineers experienced in power generation and transmission.

LA indeed has unique opportunities to build a county-wide, reliable, clean-energy system that can survive environmental or demand stresses, whether from earthquake, fire or climate disruption. And, LA can cooperate with San Diego to improve services for both populations.

My personal interest, beyond engineering and environmental concerns, is that two of our daughters and their families live in greater LA, as do some cousins – for us it’s a family town.

Please feel free to contact me regarding anything in the attached critique.

Sincerely,

Dr. Alexander Cannara  
Menlo Park, CA 94025  
[cannara@sbcglobal.net](mailto:cannara@sbcglobal.net)  
650-400-3071

\* <https://tinyurl.com/b35f33uk>