



**DIANNE JACOB**

SUPERVISOR, SECOND DISTRICT  
SAN DIEGO COUNTY BOARD OF SUPERVISORS

February 17, 2016

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Michael Picker, President  
California Public Utilities Commission  
505 Van Ness Avenue  
Sacramento, CA 94102

Dear President Picker:

As Supervisor of the Second Supervisorial District in San Diego County, I am writing to immediately request an investigation by the California Public Utilities Commission (CPUC) and an independent review of the EMF levels in the greater Alpine area.

My office has received numerous letters, e-mails and phone calls from concerned citizens and parents regarding a spike in electric magnetic field (EMF) measurements in the unincorporated community of Alpine. It has been reported that the measured EMF readings above the underground portion of the Sunrise Powerlink along Alpine Boulevard are significantly higher than previously recorded. While I'm not aware of federal or state standards for EMF, the levels being recorded are way beyond what some experts consider safe.

The risk to public health and safety is my utmost concern. Some studies show that increased EMF levels can cause significant health risks, such as leukemia in children. Alpine Elementary School, the Alpine Community Center and the future Alpine library sit along Alpine Boulevard, where some of the highest EMF levels have been reported. I strongly urge you to investigate and review the matter so the public is aware of any potential health risks. Thank you in advance for your prompt attention to this matter.

Sincerely,

DIANNE JACOB  
Vice-Chairwoman

Cc: Governor Jerry Brown  
Attorney General Kamala Harris  
Commissioner Michel Peter Florio, CPUC  
Commissioner Catherine J.K. Sandoval, CPUC  
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