We don't need to sacrifice the California desert for renewable energy

The DRECP needs revision.

This will only happen with your input. <u>Now</u>

The Desert Renewable Energy Conservation Plan (DRECP) closes thousands of acres of public lands to recreational use and industrializes California's fragile desert ecosystem and its last wilderness areas. Some rockhounding sites will become inaccessible.

Tell the DRECP –

YES to preserving recreational use of public landsYES to point-of-use energy (rooftop solar)

NO to power transmission corridors through public landsNO to utility-scale projects that fence us out of collecting areas

Comment directly www.drecp.org (deadline: Feb 23, 2015)

Sign letters & petitions to support DRECP revisions & comment period extension www.basinandrangewatch.org www.a4dp.org

Learn more, take the Survey www.sdmg.org

(San Diego Mineral & Gem Society)

Desert Renewable Energy Conservation Plan (DRECP)

and usage encompassing 22.5 million acres of California's deserts will be administered according to DRECP guidelines for the next 25 years. The plan makes a mosaic of the desert, allowing for the building of utility-scale energy projects on 177,000 acres of public lands and on adjacent private lands designated as Development Focus Areas (DFAs). The DRECP's implementation will pave the way for large industrial developments to be connected to the power grid via transmission towers running through previously untouched wild lands (Figure 1).

Southern California desert communities can look forward to the unspoiled vistas and natural environment they value being blighted. Areas previously accessible for recreational uses, including sites that have been popular with amateur rockhounds for many decades, may be closed or become inaccessible due to trail and road closures on adjacent lands. At the least, recreational users can look forward to restricted access and an uncertain future in which development trumps other considerations on BLM-administered lands.

Certainly, renewable energy sources are a desirable alternative to fossil fuels and "dirty" energy sources, but large-scale renewable energy projects built throughout California to date have not proven, in fact, to be all that green or economical or even sustainable. Project scale, site selection, and the vagaries of the weather are critical factors that have made a mirage of a green energy oasis ever rising up in the desert landscape. The natural dust and heat of the Mojave may be intractable obstacles to success, while the impact on wildlife and habitat exacts a disastrous toll.

There are better alternatives to sacrificing California's desert in order to achieve goals that are both economically and environmentally sustainable. Point-ofuse, or distributed energy generation (DG), such as rooftop solar, produces energy at or near where it will be used, but no DG proposals are included among the DRECP's five alternative plans.



Cover. (Composite photo) Father and child at Lavic Siding rock collecting area, Mojave Desert, by Kris Rowe; wind turbines by Wiki user Z22.



The DRECP is not going away, it will be with us for decades to come. A small window of time remains to correct its defects. This will only happen with public review and cogent input.

- The BLM needs to know your concerns about preserving the desert environment.
- The BLM needs to know about the specific areas for which recreational uses or conservation concerns are important to you.
- The BLM needs to know your opinion about distributed energy generation as a truly green and sustainable alternative to utility-scale projects. Most important, the BLM needs to hear from you – NOW.

The comment period on the DRECP has been extended through February 23, 2015.

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Figure 1. DRECP DFAs and Anza-Borrego Desert State Park. Map: J. David Garmon.

More resources ...

(DRECP background, renewable energy alternatives, vulnerable collecting areas, and tips on writing an effective comment letter)

www.basinandrangewatch.org

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