



## **Solar Power&Water®**

**A CALIFORNIA PROPOSAL  
CHALLENGES AND OPPORTUNITY  
Attention: Governor Jerry Brown**

**California has two major problems: the drought and the dying Salton Sea**

**Solar Power&Water® Inc. has a plan to alleviate these problems, namely our Salton Sea Ocean Flush Plan which will produce a large amount of solar power 24/7 and a large amount of new water. Ideal would be for California to join with us to execute this plan. The plan is big and we recommend starting ASAP.**

**We propose to flush the Salton Sea with ocean water. We think a Pacific coast estuary would be a good source of the ocean water. The connection to the ocean is natural and water flows in and out by the tides. Estuary withdrawal would entail some enlargement of the entrance but the disturbance would be minor. We would hope the Governor's office would help persuade the California Coastal Commission that this is the right thing to do. A benefit would be to clean up and enhance the wetlands which are in poor condition. The water infrastructure for moving the water to and from the Salton Sea will entail tunnels, pipes, and canals. Bechtel would seem to be a good candidate for installing this infrastructure. OME \$6 billion TBD. Recognize that Bechtel did the Chunnel.**

**The plan would be for California to arrange for the water infrastructure with an interest free loan. The beauty of our plan is that the loan would be paid back in its entirety by the sale of Solar Power&Water® Inc. power plant leases, which in turn would each have cost recovered in about two years by solar power sales. Other outstanding features of our plan are extracting slightly more than 1 1/3 million acre ft per year of pure water from the circulating ocean water, producing approximately 1/4 of the entire California electricity consumption, yielding a clean, fish-friendly Salton Sea, and invigorating the entire valley. The water extraction is immune to drought and climate change. Improved farming practices we advocate can increase the amount of water gained to a little over 3 million acre ft per yr. The water gained can be stored in Lake Mead on a water swap basis for distribution from there.**

Details of our plan are linked to our website, <http://www.solarpowerandwater.com>, namely The Salton Sea Ocean Flush Plan. Some of the details have changed, <http://www.solarpowerandwater.com/TheSaltonSeaOceanFlushPlan.pdf>

This plan does not address drought concerns in the San Joaquin valley or the Delta, but Solar Power&Water® Inc. can help resolve those matters. We have thought about them.

For discussion, please contact Richard McKay  
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**Solar Power&Water® Inc. is a 501(c)(3) Tax Exempt Non-Profit Nevada Corporation**

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Note: Drought has been much worse in Australia than in California. Farms have been subsidized for survival, and too many farmers have committed suicide. Western Australia would prefer we help with water there rather than in California. Ideally we will do both.

Last revised 5/27/2014

*Richard A. McKay*