Major Risks from Cal Am's Proposed Monterey Peninsula Water Supply Project

Project is inconsistent with the Sustainable Groundwater Management act by jeopardizing One of 21 critically over drafted groundwater basins out of more than 400 groundwater basins in California

Project will deplete resources and degrade groundwater quality in the **Salinas Valley Groundwater Basin**, where City of Marina gets

100% of its drinking water

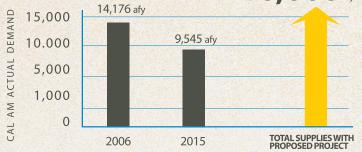
Threat to Groundwater

groundwater NOT seawater

will be used for the project

Exorbitant Costs of Oversized Project

Total MPSWP capacity is **too large**based on **unrealistic inflated**water demand 16,000 afy



Environmental Harm

Project will produce

14 million gallons of

high-salinity brine discharge per day which will be deposited in the seafloor of the marine sanctuary.



Marina Bears all the Adverse Impacts



Depleted groundwater res<mark>our</mark>ces





No water for Marina residents



Contamination of the groundwater basin





Increased energy use



Increased CO2 emissions

Project would produce

541 metric tons
of CO² each year