

California's freshwater ecosystems are complex and serve multiple purposes including recreation, cultural, agricultural and ecological.



Policy that supports ecosystem resilience



Ecosystem stewardship through education



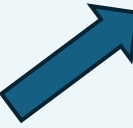
An anticipatory strategy is needed to ensure these freshwater systems can withstand the impacts of climate change.



Long term coordination with multiple entities



Enhancing field studies and modeling efforts



Power, ME, S Chandra, P Gleick, WE Dietrich. 2024. Anticipating responses to climate change and planning for resilience in California's freshwater ecosystems. Proceedings of the National Academy of Science 121(32): e2310075121.