

Dear California Coastal Commission,

We are from Piedmont Middle School, Green team class. My name is Derek Simonsen. My teacher, John White, has asked me to propose these ideas. These ideas are solutions for global warming and sea level rise. I think these ideas will solve our problems in the world. I am actually quite worried and afraid of sea level rise and global warming is actually already happening. And what I'm most worried about is what's going to happen in the future.

Here are some of the ideas I have. Preserving open space, This means we need to create open spaces for living organisms and to plant trees. Our animals and their habitats are getting destroyed by human pollution and buildings that we are creating on them. We are crushing wetlands and marshes that are typically for organisms. The next idea I propose is beach nourishment and replenishment. Most beaches have sea level rise which means the beaches need more nourishment and replenishment of sand to keep the sea level safe and lower to humans or living organisms. The next idea is monitoring. We need to track sea level and animal adaptation to get an idea what is happening currently and what we need to do ahead of time to save this beautiful planet.

It is not too late to change our ways and start working together to save this planet. We can do it.

Yours truly,
Derek Simonsen