The California Sea Lion, *Z. californianus*, favorite food is *S. sagax* and *E. mordax*. These fish were easily accessible by sea lions, however, this is drastically changing due to climate change.

With increasing ocean temperatures, the *S. sagax* and *E. Mordax* move further from the coast, making it difficult for the California Sea Lions to get food.

This means that California Sea Lions must travel further to get food. This impacts the Sea Lion pups as they are left alone longer. If the mother is gone for too long, the pups often wander in search for their mom and become stranded.

To prevent the situation from becoming worse, we need to decrease our carbon emissions. Some things we can do to slow down climate change is to use electric vehicles, carpooling, green locomotion, transition to biofuels, and promote green energy.