"Despite dramatic progress cleaning the air since 1970, air pollution in the United States continues to harm people’s health and the environment."

‘[Air Pollution: Current and Future Challenges](https://www.epa.gov/clean-air-act-overview/air-pollution-current-and-future-challenges)' published by the EPA (United States Environmental Protection Agency) is an article that meticulously characterizes the predicament of Air Pollution in the United States. When a citizen that is concerned for the future of the state of air pollution (and the environment, in general) googles topics relevant to air pollution (such as, the ozone layer or ozone-level ground pollution), usually they are faced with a plethora of news reports and research articles stating the progress of reducing pollution. These progress reports shouldn’t be assumed to be indicative of what we can expect in the future! Recent scientific studies indicate that levels of common pollutants in many areas of the United States exceed national air quality standards. Unhealthy levels of pollutants such as; sulfur dioxide, nitrogen dioxide, ground-level ozone, and particle pollutions are found in large areas within the United States. One of the largest sources of these pollutants are vehicles! Regardless of the advancements in fuel economy and of light-duty automotive technology – the harming effects of vehicles are costing us and our future kids. While it is important to appreciate the progress we’ve made, it’s equally important to not let progress desensitize us from our individual responsibility to the atmosphere that nurtures us. One of the most effective ways we can exercise our responsibility is by commuting with bikes whenever practical. EcoBike provides an interactive experience between your biking and the subsequent positive effects that has on the environment. We at ecoBike believe that a collective effort from everyone within our community is the push needed to rid of toxic pollutants and save our future generations from the deadly side-effects from these polluants.