

# Transportation & Climate Change



Floods, stronger hurricanes, super-heated summers, land-loss, these are the effects of what we are doing to the world and the less we do about it the worse it gets for us and future generations that will inhabit this burning blue planet. Climate change has had a strong and noticeable effect on our planet and has been increasing in strength since 1760 and now we have the technology to build cleaner fuels and yet we stay with what's comfortable, which happens to be the same thing as what is killing us.

There are many different ways we could decrease climate change one of the biggest

factors being travel because the way the majority of us travel leaves a carbon-tire track. According to [Scientificamerican.com](http://Scientificamerican.com), transportation is the second greatest cause for greenhouse gas emissions in the United States and not only that but also that a single gallon of gas is the equivalent of 20 entire pounds of carbon. We have tech and different possible ways to keep all of our transportation functioning without leaving carbon-footprints, but it's all a matter of everyone adapting to the more efficient and cleaner way of transportation, easily this entire global warming situation could be slowed if not reversed if the government was to spend its budget more on this problem they could start giving out cars with alternative fuels and mandate the use of them and mandate public transportation to change entirely to an alternative fuel that won't leave any trace of carbon.

Cars aren't the only possible transportation choice dispensing these harmful gases in the air, our very own airplanes and other aircraft are even worse because of how close to the upper atmosphere they are, but not only that also in the way that they require more fuel than any car does, therefore they also release way more carbon into the air.

In conclusion, our transportation methods are one of the many causes of global warming that we have the power to change immediately that we still haven't done anything about. I believe it's **TIME** for a **CHANGE**.