



# The Global Warming Foundation



*Doing Our Part*

White Paper



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## Executive Summary

The purpose of this White Paper is to provide a cursory look at The Global Warming Foundation – its mission, vision and purpose.

From its inception in 2009, The Global Warming Foundation, a charity organization, has been tracking the globe's weather. As the founder has made it his life mission to help in whatever way he could once he realized the trajectory we were on. The organization's *raison d'être* has always been to be of the greatest service possible.

In stating the purpose of The Global Warming Foundation, it oddly becomes important to state one major purpose which the Foundation does not have. It does not engage in the debate of whether or not the world is getting warmer. There are those who choose to deny that there is such a change, and the Foundation does not proselytize or wish to convert those who are in denial. We are here for those who are dealing with the same reality that we see. We believe that there are only 2 kinds of people on the planet, those who believe in global warming and those who will believe in it. We do not preach or spread the word, but rather we provide service to those who already accept the frightening reality of our path.

Until now, the debate has been as to the existence of climate change. However, the time has come where the debate must now change to which approach is going to be taken. At this point, the only initiative is to stop or reduce the use of fossil fuels (Plan A). Unfortunately, in spite of the noble efforts made by many, the reduction of use of non-renewable energy has been too little, too late.

It is now time for us to develop a Plan B, which will to some extent conflict with Plan A, to use extreme measures by geoengineering the planet to provide the time needed to correct our atmosphere by ultimately reducing its greenhouse gases.

The issue truly is a matter of timing. The Foundation points out that since the 1920's the temperature of the world has already increased by 1°C or 1.8°F. With this increase, the slightest increase of temperature has brought on major effects. At this point, already, the most minor change decrease of the pH of the oceans is interfering with the lifecycle of all bicuspid and other animals which lay eggs which hatch into larvae. These delicate animals cannot survive in the new pH we now have. In terms of saving this huge form of life and sustenance, it is already too late, just as it is for the polar bears. We are not going to reverse the trend by more of the same.

Instead, radical action such as blocking the sunshine on Antarctica, or the North Pole, for instance is probably going to be required to save as many species as possible, including ourselves.

It is now estimated that we will see another half degree, Celsius within 12 years or less, and there is a hope which is baseless that we can stop the increase by then, and start to reduce the greenhouse gases.



Even that would be too late, as we are on the threshold of seeing weather events never seen before by the human race.

Some of us question the issue of how much we can afford to increase the heat. We have enough knowledge of the past to help understand this issue. 250 million years ago, the Earth experienced the Great Permian Extinction. There, due to a massive volcano in Siberia, which belched huge volumes of CO<sub>2</sub>, the Earth warmed by 5°C. That was enough to warm the oceans enough to warm massive amounts of methane gas which laid at the bottom of the oceans as liquid methane. The pressure of the water then caused the methane to liquefy. However, when the oceans warmed the methane gasified and escaped into the atmosphere to cause a further 5°C increase of temperature. In effect the increase was 10°C, and that was sufficient to kill all life on Earth except for some single cellular life which survived in volcanic material at the bottom of the oceans. Life started all over, after that.

If a 5°C increase could actually cause the extinction of all life on the surface of the Earth, we need to get ahead of this problem, rather than continue to ineffectively lecture our increasing populations to refrain from using coal, oil, and natural gas.

The founder of The Global Warming Foundation, Peter Ticktin, has been tracking climate change since he was 18 in 1965. His background was in science, and after 1 year of medical school, he chose instead to become an attorney. In 1974, because of his belief, far ahead of his time, he closed his law practice and started to farm. He put himself on a learning course to learn to grow food, build buildings, rebuild engines, whatever knowledge he could absorb, believing that he could someday be of help.

Since then, he has steered the Foundation from simply offering a website with reports and articles of weather events to now looking forward to estimating timing of the various stages of climate change and to assist our government to explore and pursue avenues of geoengineering.

Each section in this white paper outlines the main topics the organization is to touch:

- Consistency with America First
- Geoengineering
- U.S. space force
- Tracking the trend
- How long do we have before increasing levels of effects
- Mission
- The problem
- The solution/ the call-to action
- The Global Warming Foundation's website
- Conclusion
- About the author information.

## The Organization

The Global Warming Foundation is a § 501(c)(3) nonprofit charity organization whose mission is to educate and provide information to those who are concerned about the existential threat of greenhouse gas caused climate change. It is the position of The Global Warming Foundation that the increased

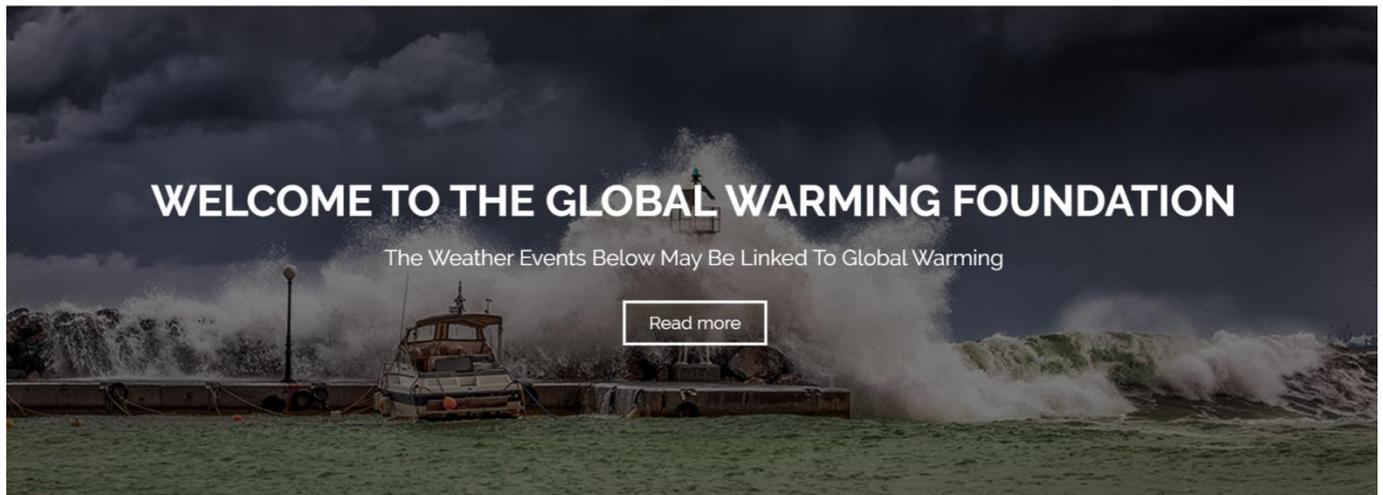


desertification of our food producing land, the warming of our oceans leading to greater storms and their disasters, the increased droughts, floods, wild fires, and other untoward effects of global warming are increasing exponentially, threatening the survival of numerous species of animal and plant life, including the fate of humankind.

The Foundation is dedicated to informing and educating citizens and world leaders, inspiring scientists including engineers, biologists, biologists, meteorologists, and climatologists to find innovative solutions and challenging the U.S. government to think more boldly and creatively about combatting and preparing for Global Warming's inevitable disastrous effects as the affects mount exponentially.



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## America First

There is an uncanny parallel between the current path of the new administration of the U.S. government.

At this point, in the aftermath of the drought in Nicaragua, Guatemala, El Salvador, and Honduras, there are 3½ Million people who remain with insufficient food. It is no wonder that El Salvador has the highest murder rate per capita in the world. To paraphrase Bob Marley, 'A hungry man is an angry man.' Where there is hunger there is violence.

As we saw in Syria, the desertification of the Fertile Triangle, which once provided so much food that it amounted to 24% of Syria's GNP, caused the population, approximately 1½ Million, to move into the cities. Aleppo had 10 people per room. Still, there was no food from Damascus, and hence, we saw the war.

Climate change has caused and will continue to cause migration of populations. Now that we have a return of El Nino, the drought in Central America will again set in, and it will spread. We should expect a



segment of the population of Mexico to desire safety by crossing our border. A wall, which is in the consciousness of the populace, would be a major deterrent for those in the future to head for their Northern border, if they know that there is one heck of an impenetrable wall in their way. They will look for other options.

It may seem inhumane to close our borders. However, if we think of the United States as a lifeboat, helping all those to whom our hearts go out, could sink us all.

At this point, our climate has already gotten to a point where hurricanes and storms carry more moisture. Where 50 inches of rain recently fell in Houston in Hurricane Harvey, and Hurricane Florence dropped 30 inches in North Carolina, the rare events, such as the 5 feet of water which fell in Hurricane Mitch on Honduras in 1998 or Hurricane Morakot, which in 2009 dropped 109.3 inches (more than 9 feet) of water in one storm, causing buildings to topple, for want of footing, we need to improve our infrastructure and move population out of harm's way.

To accomplish these changes, we need to prosper. It is as simple as that. If restricting the use of fossil fuels restricts our economy from reaching a level which allows for such projects, financial success must trump a marginal change in the use of fossil fuels.

Lastly, the development of a Space Force is also an advance for our ability to monitor and alter our course of global warming.

The Global Warming Foundation is not a political organization. The America First mentality of the present administration is simply consistent with the Foundation's independent outlook of the best approach for the needs which are coming to the United States.

## Geoengineering

Up until the present, the major thrust of those involved in all aspects of global warming have had only one plan, Plan A, which was to cut down on our use of fossil fuels, and instead, use renewable forms of energy, including windmills, wood, solar panels, ethanol, and other sources of renewable energy. Although the effort was noble, we have not been able to reduce our reliance on the sun's energy stored over time in the form of fossil fuels. We have slowed the rate of acceleration of the process for our increasing populations. However, our world's demand for fossil fuels has increased, rather than decreased.

The rate of change is now becoming clearer, as the changes are more radical. For example, now, we are witnessing storms which drop more water than before. Hurricane Florence recently dropped upwards of 30 inches of water on parts of North Carolina. Hurricane Harvey dropped 50 inches on Houston in 2017. We saw 5 feet of water fall in Hawaii this year, and in recent years, we have seen more than 9 feet of water fall on Taiwan in 2009, and back in 1998, we saw Hurricane Mitch bury 30,000 souls in Honduras when 5 feet of water fell in one storm. At this point, the "new normal" is to expect excessive amounts of rain stemming from increased ocean temperatures and air temperatures.

The rate of change is geometrical or exponential due to the numerous feedback effects occurring. For instance, the white snow and ice of the arctic reflect 90% of the sun's energy back to space. However, when the black waters take the place of the ice, that acreage absorbs 80% of the sun's energy. The more that the warmer air melts the sea ice, the faster the warmer ocean waters melt the remaining sea



ice. Likewise, with the thawing of the permafrost, which is composed to a great extent of organic matter, bacteria cause the organic matter to compost, which produces methane gas. Methane is a greenhouse gas, approximately 22 times as effective as carbon dioxide gas. Hence, there again, the more melting, the faster will come the next melting.



It is time that we realized that our Plan A is not working, at least it is not working fast enough for us to save this planet by reducing our use of fossil fuels. Hence, we need a Plan B.

Climate engineering or climate intervention, commonly referred to as geoengineering, is the deliberate and large-scale intervention in the Earth's climate system, usually with the aim of mitigating the adverse effects of global warming.

The Foundation believes our government needs to accept the reality that global warming is not only here and already furiously beginning to affect our planet, but its effects are increasing exponentially, raising the world's temperature at an alarming rate, which, in turn, will cause famines, wars, massive migration, chaos in all places including the borders everywhere as millions flee hunger, annihilation, and despair.

According to The Global Warming Foundation's prescient founder, Peter Ticktin, who saw Global Warming coming more than 50 years ago, this warming trend is unstoppable by simply reducing carbon emissions and depending on other feeble attempts that only chip away at the fundamental problem.

Ticktin believes this misdirection poses an unprecedented catastrophic threat to our civilization. . . to our very existence. The one approach to a solution the Foundation advocates is advanced geoengineering.

### U.S. Space Force

Ticktin sees President Trump's creation of a U.S. Space Force as an important first step heading in a more promising direction. The he maintains that the wealth effect currently occurring in the United States of America will help our people to prepare for and rebound from the oncoming effects of global warming.



Why is a U.S. Space Force needed? Imagine colonizing the moon, not for the aggrandizement of America, but for a real purpose of using moon dust to form a ring around the earth to slightly reduce the otherwise increasing temperatures on the planet below? Imagine the U.S. Space Force placing a reflective membrane closer to the sun to shade Antarctica and the North Pole in their summers. Imagine shading the ocean waters in the path of a major hurricane, cooling the surface water before the hurricane arrives.

These are not science fiction, but realistic goals which become realistic with the advent of a Space Force. This is the Plan B which needs to have teams of scientists assembled and on task.

## Tracking the Trend

While The Global Warming Foundation is tracking the increased number of climate change effects, it is much more than a reporter and monitor of such effects.

The raison d'être of The Global Warming Foundation is not just to be an information resource or service to all those in the path of destruction and those already suffering from the realities of this unprecedented challenge, but it seeks to stimulate, to encourage, to find meaningful solutions and practical preparations. Where the Foundation sees a need, it is exhorting those who have the capabilities to address it and find creative solutions before it is too late.

## How long do we have?

The Global Warming Foundation's next project is to develop estimates of timing how long we have before different levels of the fever and resulting disease of planet Earth.

There are sources which predict events such as 3 feet of sea rise over the next 50 years. However, it is likely that before we see such a rise, the rain from the atmosphere, the droughts, and the other effects will cause a decreased water and food supply in more and more regions. A good example of this is the drought in South Africa. Presently, both Cape Town and Johannesburg are on the threshold of turning off their water taps, entirely.

## Mission

The Global Warming Foundation's mission is to educate and inspire our government to take aggressive action against the environmental and economic threats posed by climate change.

The Global Warming Foundation's goal is not just to monitor the changing weather patterns around the world, but to help find solutions by propagating information and ideas for survival.

According to Ticktin: "There is no doubt whatsoever the average world temperature has not only been increasing, but rising exponentially. This means there is more and more energy in our atmosphere. Hence, we are seeing more disastrous effects by that energy. "



“The time is coming when this problem must be addressed by geoengineering. In the past we reduced the viability of our economy for the sake of reducing the burning fossil fuels. Now we need to prosper economically to perform the miracles we are going to need to assure our very survival.”

## The Problem

Global Warming has become a major problem. Its effects on nature are now obvious. Global temperatures are rising; oceans are warming, ice sheets are shrinking, glaciers are retreating, snow cover is decreasing, sea level is rising, hurricanes and storms carry more rain, and more people are starving. This is only the beginning.

The effects of the global warming have been experienced everywhere – we can see disasters such as tornadoes, hurricanes, droughts, monsoons, wild fires, rainfalls happening almost every day.

## The Solution/ The Call-To-Action

The Global Warming Foundation is going to work closely with scientists in order to measure the impact of the events which are connected to global warming. What is more, the Foundation will establish connections between local communities, researchers and institutions, NGOs and the government to form a “call-to-action” plan about what can be done in the long-term to help the planet become a greener place and the ecosystems to function better.



Ticktin suggests: “Imagine what could be done by shading Antarctica from outer space, or by colonizing the moon to use its dust to form a ring around the earth, measurably, reducing the amount of energy reaching our atmosphere. These are just a few ideas of possibly many. However we accomplish the geoengineering which is necessary to save life on our worldt, it must be accomplished in ways which can be tweaked, reduced, increased, as it is monitored. Unfortunately, by the time that these ideas can be implemented, we are going to be further down the road, which is yet undefined as to timing and degree. Not only is action required, but it must be done with alacrity.”



## The Global Warming Foundation Website

The Foundation has a website (<http://www.theglobalwarmingfoundation.org/> also [www.TGWF.org](http://www.TGWF.org).) The website provides regularly information about extreme weather conditions around the world with its blog for the latest world weather events. The website also provides information about the mission of the company, volunteer opportunities, a blog, news, and a chart with an interactive weather map which shows temperature, feels like temperature, cloud cover, precipitation radar, precipitation forecast, wind speed, wind gust, dew point, UV index, MSL pressure, Ozone, and Emoji everywhere in the world. This interactive weather map gives real-time information and can be

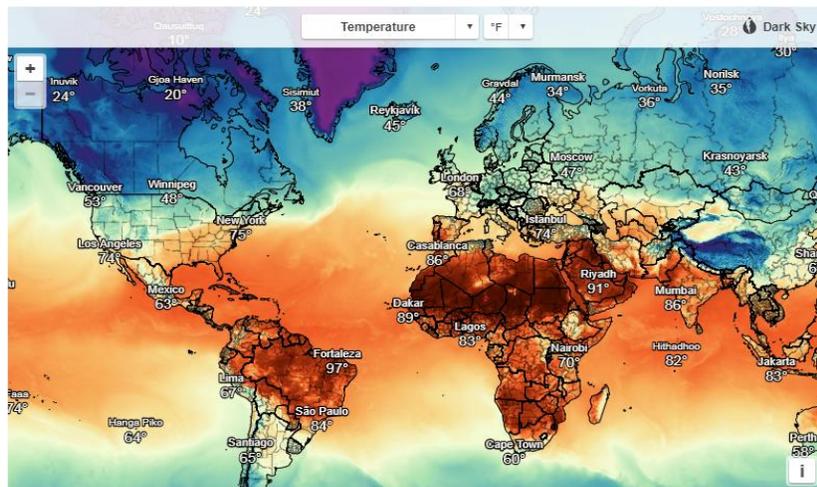


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Interactive Weather Map  
Provided by DarkSky.net



helpful for us to stay informed what is the weather around the globe. This may also help in informing people and preparing for disasters, by showing weather conditions in real time in the world.

### Social Media

The Global Warming Foundation uses platforms such as Facebook, Instagram, Twitter, LinkedIn for strategy building, relationships and stimulating interaction as well as news alerts.



## Conclusion

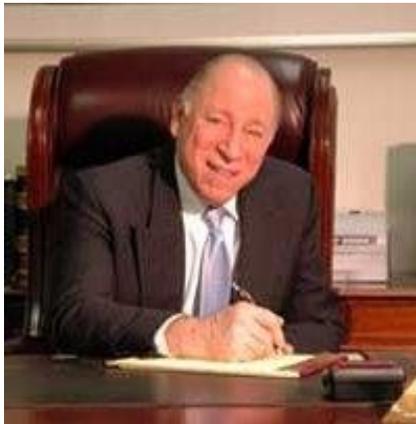
This white paper summarizes the goals of The Global Warming Foundation for the future, its purposes, and its connection to the government, geoengineering and the importance of it and the solutions for the future. The Global Warming Foundation will continue monitoring events in the world which have impact on the planet as a whole.

Realizing the impact of global warming and working towards solutions that could help our planet is the goal of The Global Warming Foundation for the future. The Global Warming Foundation is going to inform about the environmental and economic threats posed by climate change. The Foundation will continue monitoring the changing weather patterns around the world in order to help in any way that the propagation of information may assist anyone whether they are looking for a global solution or personal survival.

## About the author

Peter Tickin, a senior partner of The Tickin Law Group and founder of Global Warming Foundation, has attended and graduated from New York Military Academy in 1964. He was in the same senior class as Donald Trump. In fact, they lived in the same section of the barracks. When Donald Trump was the captain of Company A, he promoted Mr. Tickin to the rank of platoon sergeant of the 1st Platoon, and the 2 worked hand in hand through most of their senior year. They have known each other through life.

Mr. Tickin is a court room lawyer in South Florida, though he has handled cases in many states in both



the state systems and the federal courts. As a law student, he received a major scholarship, graduated cum laude, and was elected into the Order of the Coif (U.S. law school equivalent of Phi Beta Kappa Key), and ultimately scored sufficiently high on his Bar Exams that the bar exam course he took referred to him and his score in its advertising.

Since his admission to The Florida Bar in 1991, Mr. Tickin has lead the fight in regard to HIV litigation in the early 1990's and has been a champion for the little guy and gal, against discrimination, and for small business, throughout. Lately, he was the one who unearthed the robo-signers in the mortgage foreclosure field, providing all the states attorney generals with what they needed to obtain a \$50 Billion settlement with the banks.

In his general experience, Mr. Tickin has been a farmer, a builder, and at one time owned and operated small heavy equipment. He was the CEO of a small public company, The Pony Express, and to this day, he puts the emphasis on "Business" in the category of Business Law for his clients. Of all this, his



passion is in running The Global Warming Foundation, where his views are consistent with the policies (though not necessarily all the beliefs) of Donald Trump. For over 50 years, he has known that global warming is real. He believes that there is a need for America to now prosper, especially because of the Global Warming which is occurring with increasing ferocity.

Although it is basic that somehow we need to remove the CO<sub>2</sub> and CH<sub>4</sub> (methane) from our atmosphere, it is apparent that the solution, Plan A, of cutting down on fossil fuels has been too little too late, and that our Plan B is necessary and must be planned and implemented as soon as possible.

Mr. Ticktin's practice is centered on representing individuals and small businesses with creative approaches to achieve the most pragmatically sensible results. His career has been as a leader in his field with cutting edge cases which helped form our laws.

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