OPPS-4

Climate Change – 3 Pillars

Science is the weakest pillar in the alarmist "Climate Change" discussion. Science is also the most important but neglected pillar, since the political and economic scenarios are dependent on what the science lays out.

The Anthropogenic Global Warming (AGW) alarmist crowd's arguments consist of computer models and unsubstantiated theories (none of which are proof) and the use of non-scientific nomenclature like labeling skeptics as deniers, invoking consensus and proclaiming that the science is settled.

There simply is no CO₂/Temperature dataset that shows CO₂ driving the climate on any statistically significant time scale. Not at NASA, not at NOAA, not at any academic or scientific institution on the planet. Without that dataset, there is no scientific basis for the AGW theory (or more appropriately the AGW religion).

Simple challenge, put forward a CO₂/ temperature dataset showing CO2 driving the climate and you or your favorite cientist can blow the skeptics out of the water. Won't happen!!

Climate Change 3 Pillars

Look at the historical data, the sun, (not CO₂) is the primary climate driver!

The focus should be the More science, but unfortunately, the political narrative dominates. Detail? The science will ultimately prevail. Let's hope that the Google damage done by AGW theory "Ronald can be minimized before it buries our children and Davison grandchildren in too much climate". more unnecessary debt.

has a negative carbon footprint. We should be receiving carbon credits, not paying carbon taxes. Fight for that Justin!!!

Scientific

are programmed to respond to only CO2 (primarily) and a few other "greenhouse gases". The natural radiative forcings are set to virtually zero. The IPCC also throws in unsubstantiated H₂O feedbacks that multiply CO₂'s warming. (Garbage In/Garbage Out) GIGO. For 4+ billion years, CO₂ does not show up in the historical records. But on the word of some computer modellers, CO2 is suddenly the only significant climate driver. Nope, science doesn't work that way.

The IPCC computer models

The IPCC is currently moving to the CMIP6 protocol (which incorporates more solar forcings) in their computer models. Surprise, surprise, the temperatures can now be modeled without any contribution from CO₂.

That's inconvenient!!

Canada (with our vast boreal forests)

Climate Change

Political

The political pillar is by far the strongest position the AGW crowd has to work with. That should be a cause for concern. The UN (the IPCC included) is not interested in our well being. They are only concerned with pushing a global objective where their unelected and unaccountable one world government will ultimately control virtually everything (as laid out in Agenda 21 and Agenda 2030). The AGW narrative (according to the UN itself) is being used to facilitate a wealth transfer from the rich industrialized countries to the third world. Unfortunately, the poor people of the world are not the recipients of that wealth transfer. Providing more cheap, clean, fossil fuel energy (remember CO₂ is not a pollutant), would lift the rest of the third world out of poverty. Public policy based on incomplete Science and Economic evaluations is destined for failure (and that is the situation we currently find ourselves in). Justin, where's the cost benefit analysis for carbon taxes and why are we moving forward when the science doesn't back up AGW theory.

#ShowUsTheData

Economics is also a weak pillar in the AGW alarmist world.

Renewable Energy (wind/solar) needs a full fossil fuel back up, effectively requiring two electrical generation systems when one (fossil fuel) was already enough. Not really a good economic decision.

Economic

More info/links in **OPS-17**

Even if you believe the IPCC "science", the economic benefits are not worth the trillions of dollars that the AGW crowd believes they should spend on your (the taxpayer's) behalf. The 2015 Paris Accord (if every country lives up to their 2030 obligations) will drop the global temperature by a whopping 0.048 °C (80 years from now), assuming the IPCC science is correct (it's not). If the Paris commitments are extended to 2100, that temperature will be 0.17 °C lower. We can't measure (or more appropriately estimate) the global temperature with that accuracy now. The error over an additional 80 years of computer projections is just that much higher.

These very minor temperature reductions come at a cost of ~\$1 trillion dollars/year, assuming that the UN and every other world Government will spend that money efficiently, ethically and on true green initiatives. Corruption, no, none of that at the UN, or in our or any other governments around the world.

There are huge and expensive environmental issues associated with wind/solar that haven't been

factored in.

Canada's CO₂ emission contribution is approximately 2% of the human global total. That translates to temperature reductions of 0.00096 °C (for the 2030 case) and 0.00340 °C (for the 2100 case). Those numbers don't justify spending tens of billions of dollars per year (especially since there is no empirical data (a basic scientific fundamental) backing up the AGW theory.

According to the Green New Deal crowd, we only have 10 years to act, but China and India (by far the biggest and quickly growing emitters on the planet) aren't required to do anything prior to 2030. Hmmmm... (looks like we're screwed).

The IPCC position is built on shaky Science and Economic Analysis. Those two pillars are cracking and the Political pillar will not ultimately be strong enough to maintain the AGW theory for much longer. The IPCC and a whole lot of scientifically illiterate politicians have chosen to ignore the real existential threat to humanity (the Grand Solar Minimum (GSM)) we are just entering. Every historical GSM is characterized by significant temperature drops, leading to cold weather crop losses (early/late freezes (shortened growing seasons), excessive precipitation, flooding, hail, heavy snow, etc.) leading to widespread starvation and civil strife. I would be far more worried about the cold over the next decade, than the minor, beneficial warming that CO₂ may or may not provide over the next century.