

Public Comment – McGavin

February 6, 2024

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Caitlin Corley <CityClerk@cityofpetaluma.org>

Re: Feb 8, 2024 Climate Action Commission Public Comment

[City Clerk Corley, will you please place this email/letter into the public record for the Feb 8, 2024 Climate Action Commission meeting? Thank you for doing so.]

I am writing about challenges that Petalumans are facing right now that directly threaten our freedom, including but not limited to the [Cornerstone Action Items](#) for the Blueprint for Carbon Neutrality that will be discussed on Feb 8, 2024 at the Climate Action Commission.

First, as an important public notice, please read/view at the links below information showing that our nation is facing **near-term existential threats** that currently dwarf any "climate change" discussions:

1. **From 2020-2024, the US Govt. funds and supports camps for tens of millions of illegal immigrants that are invading** our southern/northern borders and directly through our airports; Listen to accurate information from direct observers: [Michael Yon](#) --> <https://rumble.com/v4azl3o-behind-the-border-crisis-with-michael-yon.html> and [J.J. Carrel](#) and read the Jan 10, 2023 Declaration of North America ([DNA](#)).
2. **Feb 5, 2024 Press Conference by NJ-Congressman Chris Smith** re: World Health Organization's Attempted Power Grab re: May 2024 Proposed Pandemic Preparedness Agreement and Proposed International Health Regulations Amendments: pay particular attention to the remarks of [Reggie Littlejohn](#) and [Frank Gafney](#) ([source](#))
3. **Chinese Style totalitarianism (24/7 surveillance, Digital ID, Digital/Programmable Currency and Social Credit Scores) coming to the United States:** Get accurate information from [James Roguski](#) and [Whitney Webb](#). (and <https://unlimitedhangout.com/reports/investigative-reports/>)
4. **We cannot trust mainstream media** newspapers, magazines or television news -- including NPR -- to accurately inform us because the 2012 the Smith Mundt modernization Act made it legal for the US media to spread propaganda to Americans and they do so every day.
5. **Censorship is rampant on the internet:** Google Search, Youtube, Facebook, Twitter and other platforms severely censor. Citizen journalists on Rumble, Clout Hub and other free speech

platforms are successfully rebutting the US Government's false narratives with accurate information (see links above).

6. Therefore, we all need to beware of any "nice sounding" but deceptive language in the United Nations' [Agenda 2030](#), their [17 Sustainable Development Goals](#) and the so-called Climate Emergency agenda based primarily on carbon and nitrogen reductions. Note the serious recent farmers' protests in the Netherlands, France, Germany and Ireland. These farmers are fighting for their livelihoods. We need not face food shortages, unless forced to do so by ill-considered Globalist agendas. Please do not support such damaging agendas.

A. Cornerstone Action Items for the Blueprint for Carbon Neutrality

I am not a climate denier. I recognize that there is evidence of temperatures rising and ice melting at the poles, but there are real problems with the computer-generated climate change models/projections on which the UN's Intergovernmental Panel on Climate Change (IPCC) relies. The resulting myopic focus on CO₂ emissions is misleading local policy makers into supporting a dangerous regressive Globalist agenda (15-minute cities/neighborhoods, carbon taxes, carbon cap/trade and totalitarian restrictions of freedom). We cannot base draconian local climate change policies on such unreliable climate change models/projections. This means that Petaluma's climate change provisions need to be low or no cost recommendations, instead of expensive requirements.

Climate change is being caused by **many** factors: solar flare activity, wind, moisture, toxic chemicals/metals from air pollution and geo-engineering/weather modification efforts, which are steered by electromagnetic radiation from ground stations and satellites. These other relevant inputs and weather modification programs are **excluded from** the UN-promoted temperature projection models -- including from the infamous and misleading 1988/89 hockey stick graph from Prof. Michael Mann, **which was debunked in court**, last week (see below).

B. Ongoing Lawsuit: Mann v Steyn Uncovers Bias/Weakness in UN Climate Change Models/Projections

Prof. Michael E. Mann sued two journalists for libel after they criticized his 1999 work, which was first published in the following paper and then featured in the **UN's IPCC : CLIMATE CHANGE 2001: THE SCIENTIFIC BASIS** (https://www.ipcc.ch/site/assets/uploads/2018/03/WGI_TAR_full_report.pdf)

Northern Hemisphere Temperatures During the Past Millennium' Inferences, Uncertainties, and Limitations

Michael E. Mann and Raymond S. Bradley Department of Geosciences, University of Massachusetts, Amherst Massachusetts

<https://agupubs.onlinelibrary.wiley.com/doi/epdf/10.1029/1999GL900070>

The Original "Hockey Stick" Chart from The UN's IPCC : CLIMATE CHANGE 2001: THE SCIENTIFIC BASIS (https://www.ipcc.ch/site/assets/uploads/2018/03/WGI_TAR_full_report.pdf) is shown below.

Mann's famous statistical "**hockey-stick**" has become a focal point in the controversy surrounding **climate change** and what to do about it. Proponents see it as a clear indicator that humans are warming the globe; skeptics argue that the climate is undergoing a natural fluctuation not unlike those in eras past.

To construct the hockey-stick plot, Mann, Raymond S. Bradley of the University of Massachusetts Amherst and Malcolm K. Hughes of the University of Arizona analyzed paleoclimatic data sets such as those from tree rings, ice cores and coral, joining historical data with thermometer readings from the recent past. In 1998 they obtained a "reconstruction" of Northern Hemisphere temperatures going back

600 years; by the next year they had extended their analysis to the past 1,000 years. In 2003 Mann and Philip D. Jones of the University of East Anglia in England used a different method to extend results back 2,000 years. . . but tree rings aren't perfect indications of temperature; tree rings are also affected by water, nutrient or sunlight availability!

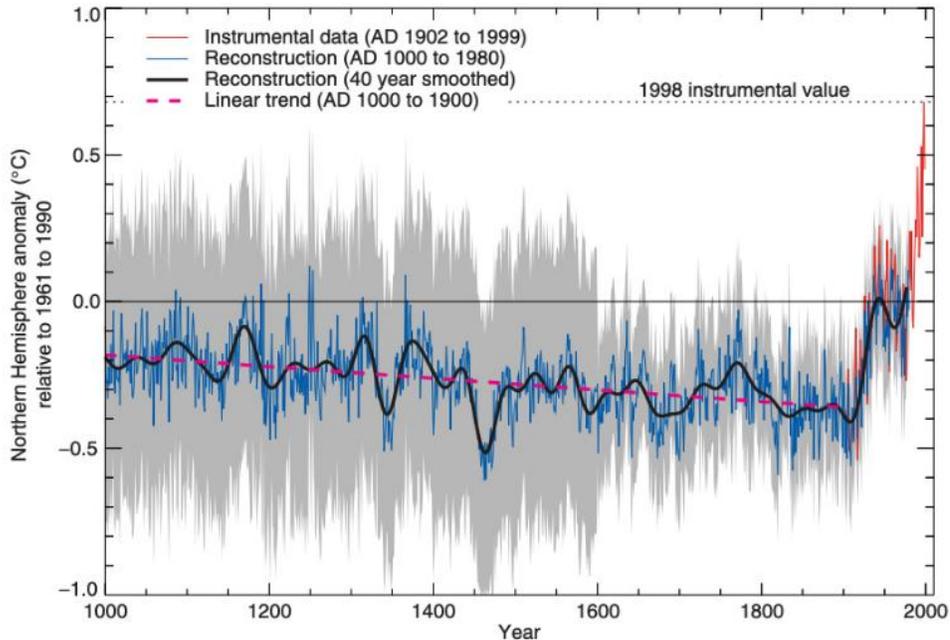


Figure 2.20: Millennial Northern Hemisphere (NH) temperature reconstruction (blue) and instrumental data (red) from AD 1000 to 1999, adapted from Mann *et al.* (1999). Smoother version of NH series (black), linear trend from AD 1000 to 1850 (purple-dashed) and two standard error limits (grey shaded) are shown.

In [Mann v Steyn](#), in the Superior Court of the District of Columbia, Dr. Abraham Wyner, the University of Pennsylvania Chair of the Statistics and Data Science department testified as an expert witness for the defense.

Question: "Dr. Wyner, do you have an opinion as to whether the techniques used in Dr. Mann's Hockey Stick research are manipulative?"

Answer: "Yes."

Question: "What is your opinion?"

Answer: "It's my opinion that the techniques used by Dr. Mann in his earliest work (98/99), and to some degrees in his later works, are manipulative."

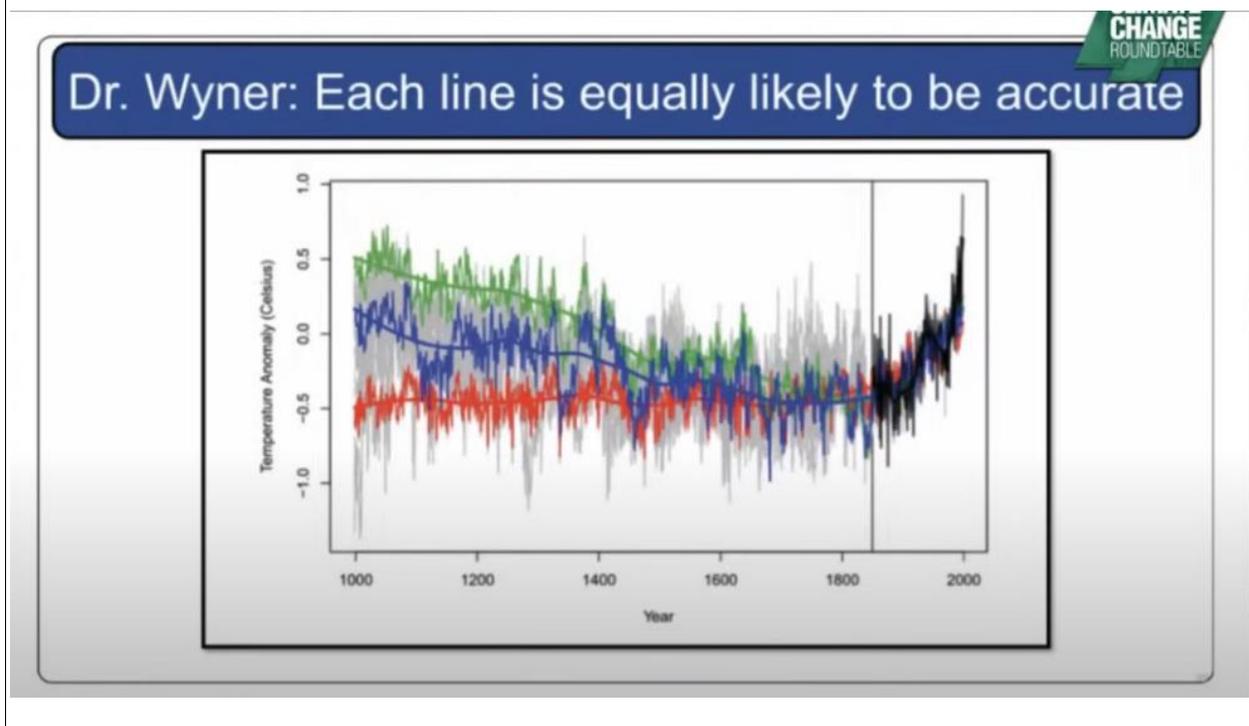
Unfortunately, for Mann (and the UN "climate emergency" agenda), under scrutiny/oath in this 2024 trial, the evidence presented undercuts Mann and his work:

- Mann **fabricated** evidence to attempt to establish damages in this case
- Mann's claimed he was a Nobel prize winner, but **that was was proven false**

- Mann's famous hockeystick graph, which was amplified by the UN's IPCC : CLIMATE CHANGE 2001: THE SCIENTIFIC BASIS was **debunked in the trial** because he combined two data sets and "hid the decline" via statistical manipulation (see <https://youtu.be/CUqFgJkyLsE?t=4376>)
- Tree rings aren't perfect indications of temperature; tree rings are also affected by water, nutrient or sunlight availability
- **Youtube: Climate Trial of the Century: Mann vs Steyn – Climate Change Roundtable #94** --> <https://youtu.be/CUqFgJkyLsE?t=4376>

C. A Revised and More Accurate Chart from Dr. Wyner

Note: From the trial, the following is evidence of Mann's statistical manipulation presented by expert witness Dr. Abraham Wyner. The blue and green lines were equally likely, but missing from the chart published by Mann and the UN, which showed only the red line, discussed here --> <https://youtu.be/CUqFgJkyLsE?t=4376>
 Also missing was historical data showing even warmer temperatures from 500 to 1000 AD.



Link to A statistical analysis of multiple temperature proxies: Are reconstructions of surface temperatures over the last 1000 years reliable?

By B. McShane, A. Wyner; Published 1 March 2011; Environmental Science; The Annals of Applied Statistics
 McShane and Wyner (2011) observe, there are formidable statistical problems in "reconstructing" past temperatures from networks of so-called "proxy" data with weak "signal" and complicated autocorrelated structures.

Abstract

Predicting historic temperatures based on tree rings, ice cores, and other natural proxies is a difficult endeavor. The relationship between proxies and temperature is weak and the number of proxies is far larger than the number of target data points. Furthermore, the data contain complex

spatial and temporal dependence structures which are not easily captured with simple models. In this paper, we assess the reliability of such reconstructions and their statistical significance against various null models. **We find that the proxies do not predict temperature significantly better than random series generated independently of temperature.** Furthermore, various model specifications that perform similarly at predicting temperature produce extremely different historical backcasts. Finally, the proxies seem unable to forecast the high levels of and sharp run-up in temperature in the 1990s either in-sample or from contiguous holdout blocks, thus **casting doubt on their ability to predict such phenomena if in fact they occurred several hundred years ago.** We propose our own reconstruction of Northern Hemisphere average annual land temperature over the last millennium, assess its reliability, and compare it to those from the climate science literature. **Our model provides a similar reconstruction but has much wider standard errors, reflecting the weak signal and large uncertainty encountered in this setting.**

D. Should Petaluma base the following local goals on the unreliable data cited by the UN International Panel on Climate Change (IPCC)?

Not when more reliable data debunks the foundation. Therefore, **significant changes are warranted** in the proposed Petaluma Climate Action Commission policies. This means that Petaluma's climate change provisions need to be low or no cost recommendations, instead of expensive requirements.

From [Ordinance 2689](#) N.C.S. - Establishing Climate Action Commission

"WHEREAS, all the countries that signed the 2015 Paris Agreement vowed to keep Global warming in this century" well below 2°C above pre-industrial levels" and to " pursue efforts to limit temperature increase even further to 1. 50C"; and

WHEREAS, the 2018 International Panel on Climate Change (IPCC) Special Report on Global Warming of 1. 5°C estimates that humans have already caused about 1. 0°C of global warming above pre -industrial levels; and

WHEREAS, limiting global warming to 1. 5° C, we cannot exceed our remaining " carbon budget," which is equal to about 10 years of current -level greenhouse gas (GHG) emissions; and

WHEREAS, current global warming has contributed to the increasing frequency and intensity of wildfires, floods, droughts, heat waves, and hurricanes;"

What if the goals, above, are **not based on reliable models/projections?** The goals are not consistent with trends extrapolated from **actual temperature measurements recorded in rural areas**, once one eliminates the temperatures recorded in urban "heat islands", as discussed in this Jan 2024 [interview](#) with Harvard Prof. Willie Soon, PhD.

Dr. Willie Wei-Hock Soon, PhD, Division of the Center for Astrophysics | Harvard & Smithsonian

- The Truth About Fossil Fuels --> <https://tuckercarlson.com/the-tucker-carlson-encounter-fossil-fuels/>
- <https://youtu.be/E7ldLxxzINw>
- <https://www.ceres-science.com/willie-soon> -- Soon published a series of peer-reviewed papers on climate, listed here
- <https://www.amazon.com/Maunder-Minimum-Variable-Sun-Earth-Connection/dp/9812382755/>

Note, I recently read a study which shows that only in 3 of the 50 states (those with enough hydro energy, which does not include California) would an Electric Vehicle be the total lowest emissions choice, once one factors in how electricity is generated in that state. Hybrid Vehicles and Plug-In Hybrids are the lowest emissions choices in the other 47 states, including California.

The story of climate change is being weaponized to attempt to wrest even more control over the world's population. The World Health Organization is even listing "Climate change" as a potential "Public Health Emergency of International Concern" in their blatant power grab in the May 2024 Proposed Pandemic Preparedness Agreement and May 2024 Proposed Amendments to the International Health Regulations.

Petaluma's - [2021](#) Climate Emergency Framework recommends on p. 11 that the City of Petaluma achieve carbon neutrality by 2030 by . . .

- Reducing direct Greenhouse Gas (GHG) emissions from all sectors of the local economy ("direct" emissions, also referred to as sector-, activity-, or territory-based emissions).
- Reducing GHG emissions resulting from goods and services consumed within Petaluma or purchased by Petalumans but produced beyond its borders ("consumption-based emissions" or "indirect emissions").
- Sequestering GHG emissions from the atmosphere through regenerative land management and other practices to begin to reverse climate-damaging effects already in motion.

But Per Wikipedia:

The most abundant greenhouse gases in Earth's atmosphere, listed in decreasing order of average global mole fraction, are:

1. Water vapor (H₂O),
 2. Carbon dioxide (CO₂) -- **only 0.04% of the atmosphere**
 3. Methane (CH₄),
 4. Nitrous oxide (N₂O),
 5. Ozone (O₃),
 6. Chlorofluorocarbons (CFCs and HCFCs),
 7. Hydrofluorocarbons (HFCs),
 8. Perfluorocarbons (CF₄, C₂F₆, etc.), SF₆, and NF₃.
- Trace gases in the Earth's atmosphere are gases other than nitrogen (78.1%), oxygen (20.9%), and argon (0.934%) which, in combination, make up 99.935% of its atmosphere (not including water vapor).
 - **CO₂ is a trace gas** in the Earth's atmosphere at 421 parts per million (ppm), or about **0.04% (as of May 2022)** having risen from 280 ppm or about 0.03% since 1750.
 - The Earth is warmed by sunlight, causing its surface to radiate heat, which is then mostly absorbed by greenhouse gases.

I agree with Petaluma's - [2021](#) Climate Emergency Framework that "enhancing the urban forest and adopt regenerative land-management practices across the Petaluma watershed and regionally in partnership with appropriate parties to maximize exemplary carbon capture and soil restoration" is a noble goal.

Petaluma should not, however, implement UN Agenda 2030 15-minute city or aggressive/costly "decarbonize" or Carbon neutrality policies (as if these local goals were even accurately

measurable/attainable) because Petalumans will continue to need oil/gas for efficient heating, transportation and regenerative land-management/agricultural practices, which is essential to our economy and to defend our freedom.

No person in Petaluma should support carbon taxes, 15-minute cities, forced conversion of appliances from gas to electric, or rationing of electric power, gas or water based on such manipulated computer projections/models because the evidence shows that climate change is **not primarily caused by rising CO2 levels**.

Nitrogen reduction and carbon tax policies attack local farmers, who are being squeezed so their farmland can be purchased at a discount by billionaires such as Bill Gates, who, at present, is the largest owner of farmland in the United States. Gates is also investing in genetically engineered fake meat and insect-based foods. We instead, need to fully support our local farmers and economy so we can survive these attacks.

Thank you for reading and considering the important information and links above with an open mind. I look forward to discussing these data and recommendations with you.

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Regards,

Paul McGavin