## Comment Letter #1

South Coast AQMD Form Type: Draft 2022 AQMP Comment Submission Form

Received: 5/12/2022 11:27 AM

Commentor's Name: Ronald Stein

**Organization:** PTS Advance

Email Address: Ronald.Stein@PTSadvance.com

Commentor's Signature: Ronald Stein Pulitzer Prize nominated author, Policy advisor for The Heartland

Institute on Energy, and National TV Commentator- Energy & Infrastructure with Rick Amato.

http://www.energyliteracy.net/

## Comments and suggestions on the Draft 2022 AQMP:

Without fossil fuels there is no need for electricity Since everything that needs electricity is made from the oil derivatives manufactured from crude oil, there will be nothing new to power without crude oil! America is in a fast pursuit toward achieving President Biden's stated goal that "we are going to get rid of fossil fuels" to achieve the Green New Deal's (GND) pursuit of wind turbines and solar panels to provide electricity to run the world, but WAIT, everything in our materialistic lives and economies cannot exist without crude oil, coal, and natural gas. Everything that needs electricity, from lights, vehicles, iPhones, defibrillators, computers, telecommunications, etc., are all made with the oil derivatives manufactured from crude oil. The need for electricity will decrease over time without crude oil. With no new things to power, and the deterioration of current things made with oil derivatives over the next few decades and centuries, the existing items that need electricity will not have replacement parts and will ultimately become obsolete in the future and the need for electricity will diminish accordingly. The Green New Deal proposal calls on the federal government to wean the United States from fossil fuels and focus on electricity from wind and solar, but why? What will there be to power in the future without fossil fuels? Rather than list the more than 6,000 products made from the oil derivatives manufactured from crude oil, I will let the readers list what is NOT dependent on oil derivatives that will need electricity. They can begin listing them here \_\_\_\_\_\_ by the way, crude oil came before electricity. The electricity that came AFTER the discovery of oil, is comprised of components made with those same oil derivatives from crude oil. Thus, getting rid of crude oil, also eliminates our ability to make wind turbines, solar panels, as well as those vehicles intended to be powered by an EV battery. Today, Environmental, Social and Governance (ESG) divesting in fossil fuels are all the rage with big banks, Wall Street firms, and financial institutions, to divest in all 3 fossil fuels of coal, natural gas, and crude oil. Both President Biden and the United Nations support allowing banks and investment giants to collude to reshape economies and our energy infrastructure toward JUST electricity from wind and solar. A reduction in the usage of coal, natural gas, and crude oil would lead us to life as it was without the crude oil infrastructure and those products manufactured from oil that did not exist before 1900, i.e., the decarbonized world that existed in the 1800's and before when life was hard, and life expectancy was short. Ridding the world of crude oil would result in less manufactured oil derivatives and lead to a reduction in each of the following: • The 50,000 heavy-weight and long-range merchant ships that are moving products throughout the world. • The 50,000 heavyweight and long-range jets used by commercial airlines, private usage, and the military. • The number of wind turbines and solar panels as they are made with oil derivatives from crude oil. • The pesticides to control locusts and other pests. • The tires for the billions of vehicles. • The asphalt for the millions of miles of roadways. • The medications and medical equipment. • The vaccines. • The water filtration systems. • The sanitation systems. • The communications systems, including cell phones, computers, iPhones, and iPads. • The number of cruise ships that now move twenty-five million passengers around the world. • The space program. Before we rid the world of all three fossil fuels of coal, natural gas, and crude oil, the greenies need to identify the replacement or clone for crude oil, to keep the world's population of 8 billion fed and healthy, and economies running with the more than 6,000 products now made with manufactured derivatives from crude oil, along with the fuels manufact