Life:Powered

We aim to focus the national conversation about energy resources on the importance of reliable, abundant, affordable energy to the American quality of life and the advancement of the human condition.

The Hon. Jason Isaac

Senior Manager & Distinguished Fellow, Life:Powered

Prior to joining Life:Powered, Jason, a fourth-generation native Texan, was elected four times as State Representative for Hays and Blanco counties in the Texas Hill Country. Jason served on the Environmental Regulation and Energy Resources committees and passed legislation to reduce harmful air pollution, preserve local groundwater, and protect the environment. Jason has appeared on national news shows, and his commentaries have been published in The Hill, The Washington Examiner, the Daily Caller, and other major publications.

Raising America's Energy IQ

Energy powers life… the availability of abundant energy has led to the most significant advancement of humanity.

Reliable energy is central to our daily life.

Environmental policy should serve **humanity**, not the other way around.

Domestic fossil fuels are increasingly **clean** and exporting that to the rest of the world will improve lives and help the environment.

America's future requires continued reliance on clean & abundant fossil fuels.

Expensive Energy Hurts the Poor

Pro: **0.8**

Target: **7.2**

Anti: **5.9**

Expensive Energy Hurts the Poor

The Two Hundred, et al. v. California Air Resources Board

"California's climate change policies… have caused and will cause **unconstitutional and unlawful disparate impacts** to California's minority populations."

"The 'net zero' GHG threshold would operate unconstitutionally so as to **disproportionately disadvantage low-income minorities** in need of affordable housing relative to wealthier, whiter homeowners who currently occupy the limited existing housing stock…"

The U.S. is a World Leader in Clean Air

Pro: **6.3**

Target: **12.5**

Anti: **2.9**

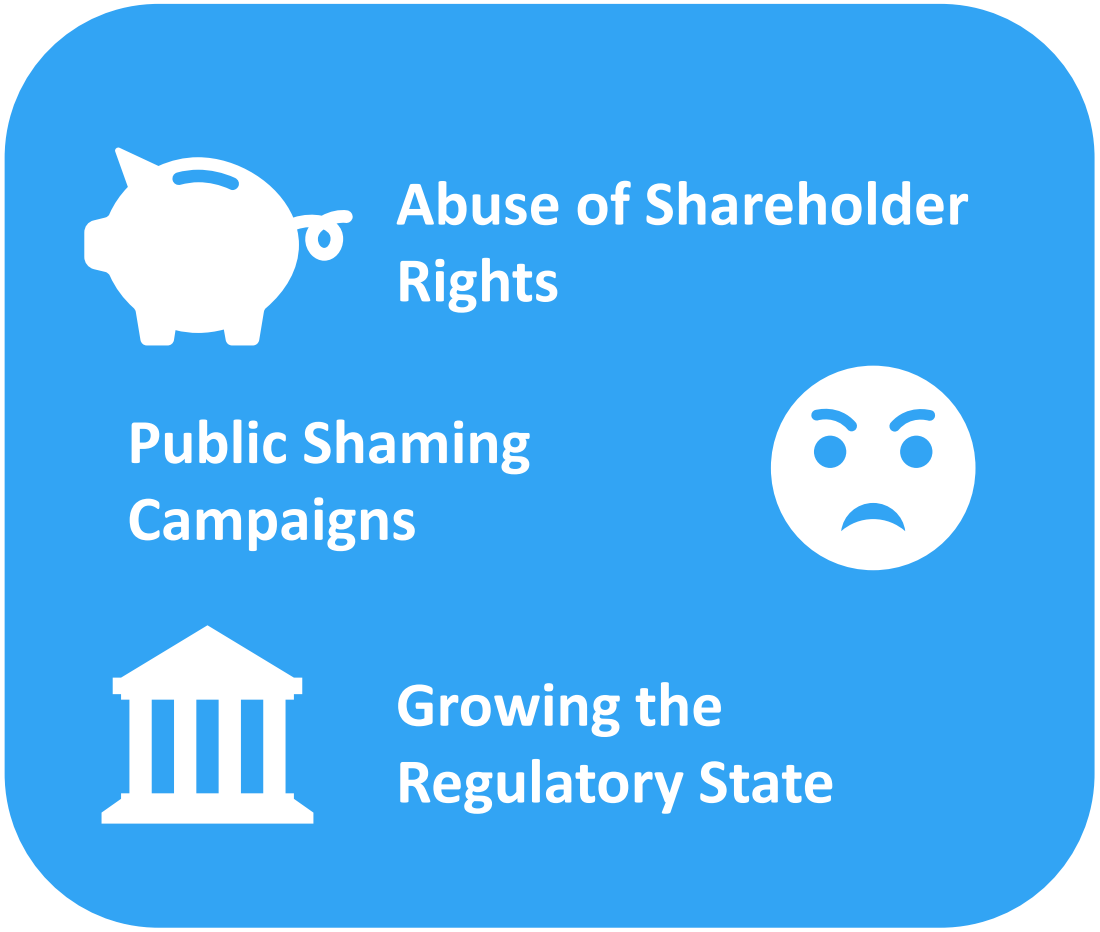
The U.S. is a World Leader in Clean Air

- We've reduced criteria pollutants by 77% since 1970.
- Recent shutdowns show just how clean our air is. In most cities, air quality did not meaningfully improve (and in some, it actually worsened).

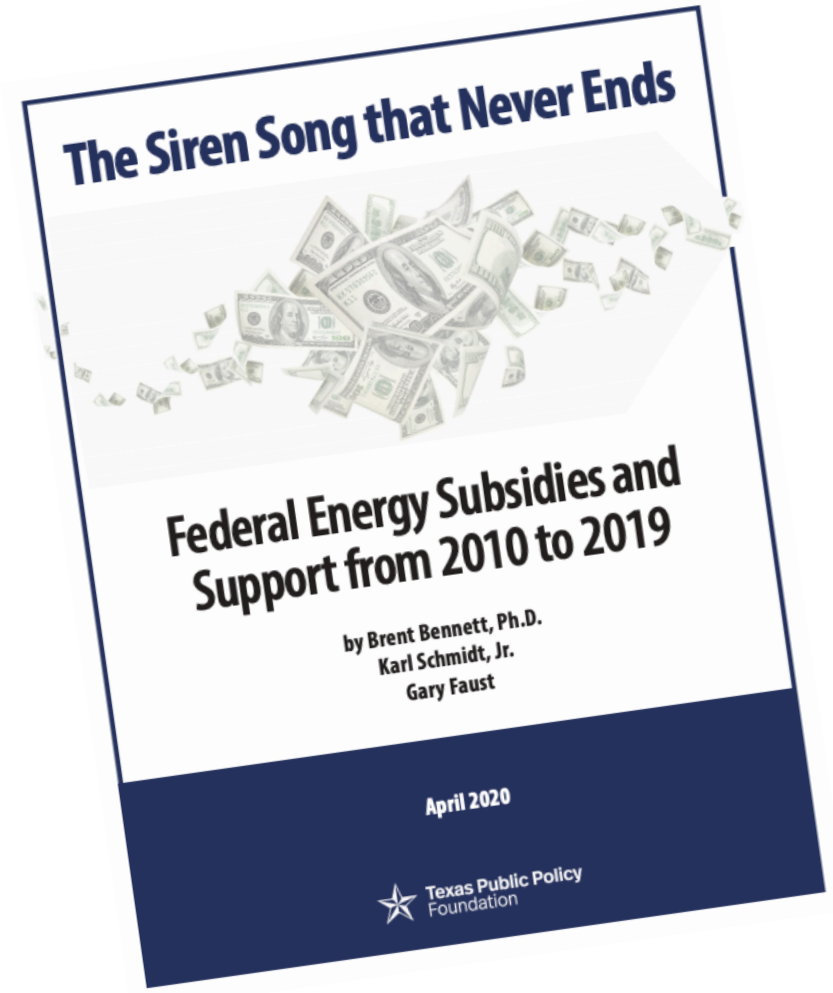
Environmental, Social, & Governance

- ESG investing pressures corporations to accept the climate alarmist narrative **instead of providing value for shareholders.**

- A proposed DOL rule would require fiduciaries to choose investments solely on financial criteria, but this movement must also be fought at the state level.



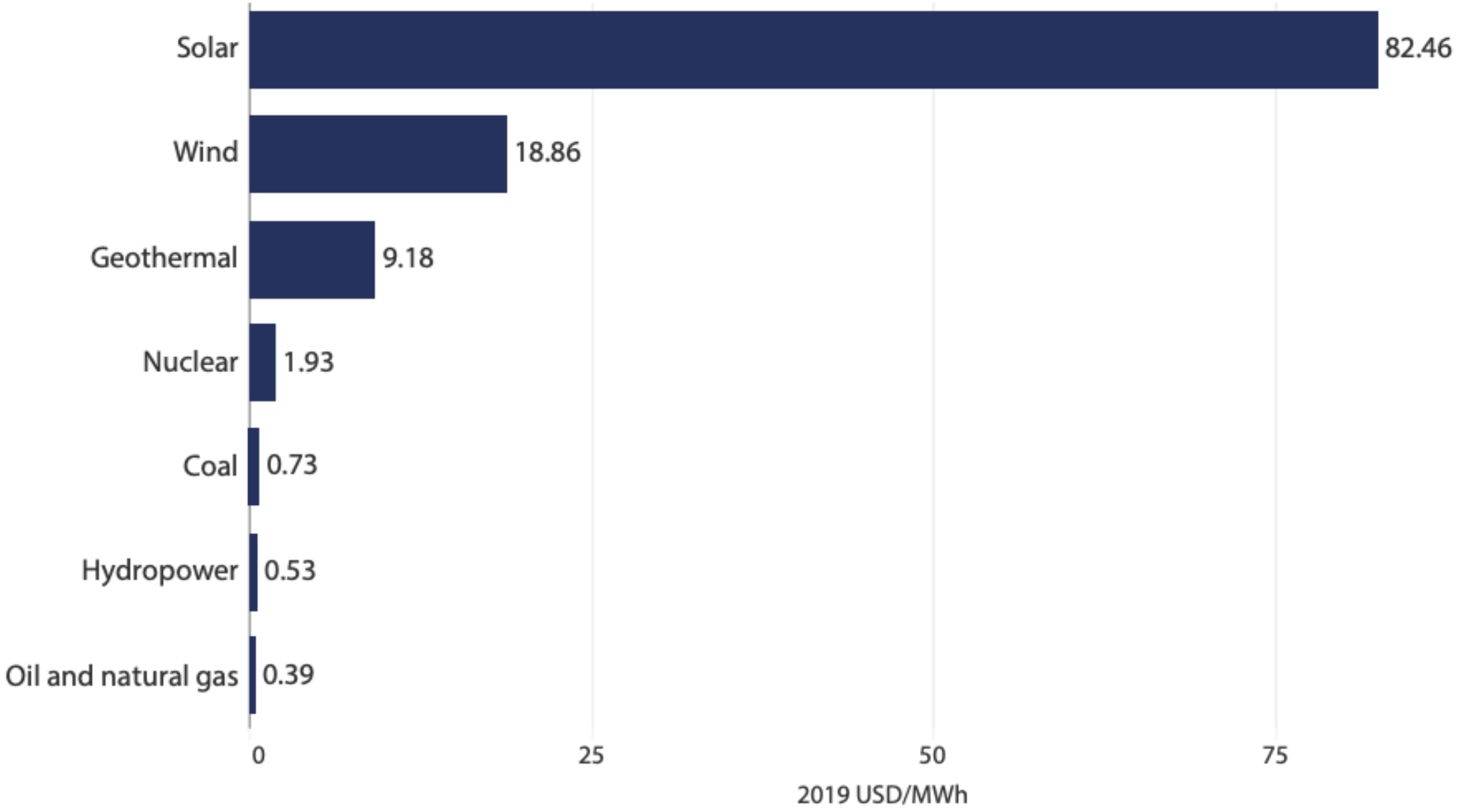
The Dark Side of Energy Subsidies

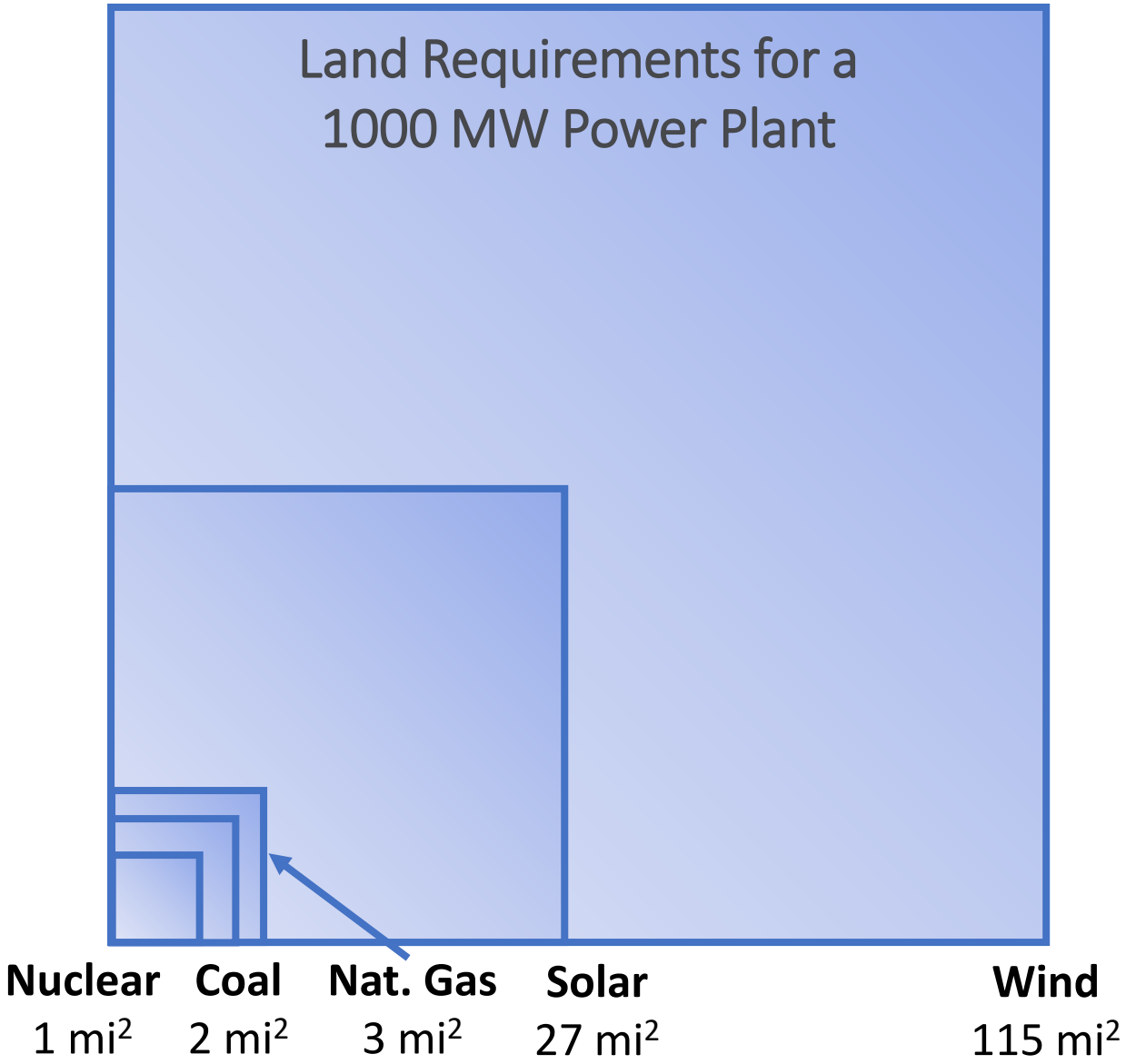


- **Over $120 billion of our tax dollars** have been spent subsidizing energy in the last decade — with very limited results.

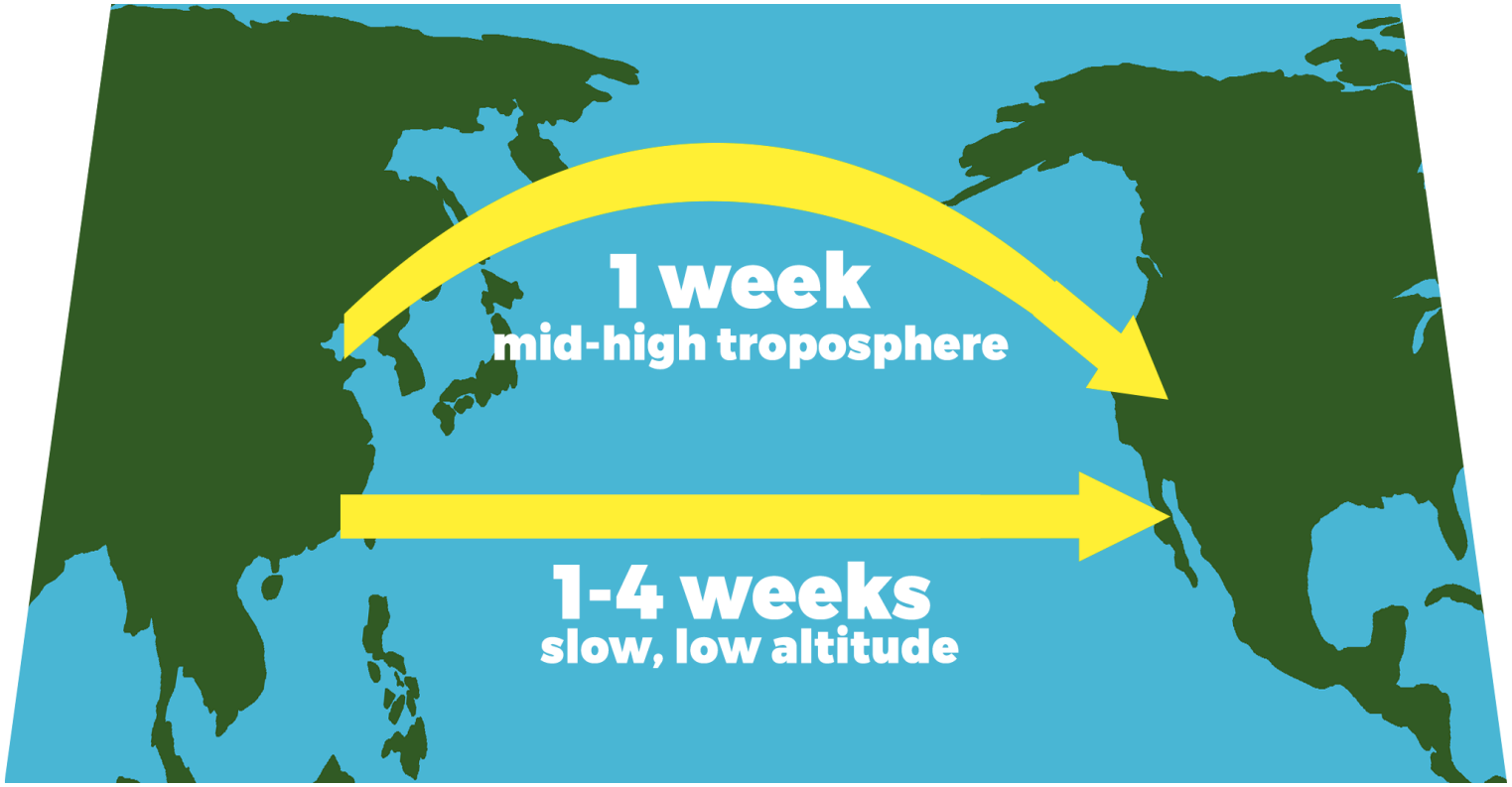
- Subsidies have not significantly advanced renewable energy technology as promised, creating a significant threat to grid reliability and draining the taxpayers' hard-earned dollars.

Figure 5. Federal subsidies per unit of electricity generated, 2010 to 2019 (2019 USD/MWh)




Land Requirements for a
1000 MW Power Plant
Nuclear
1 mi²
Coal
2 mi²
Nat. Gas
3 mi²
Solar
27 mi²
Wind
115 mi²

Exporting Jobs and Importing Pollution



- Over 80% of mercury deposited in the U.S. is from natural sources and overseas emissions
- The **tripling of ozone emissions from Asia** from 1988 to 2014 may have offset the 50% reduction in local emissions in the Western U.S.

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