

The REAL 'Smart' Meter is **ANALOG!**



SEATTLE'S OPT OUT PROGRAM

OPT OUT of the **Surveillance** Meter!

Why ANALOG?

Digital Meter Problems

- Electricity usage is over charged
- Weather affects accuracy
- Uses electricity (you pay)
- Does not reduce CO₂
- Increases fire hazard
- No surge protection
- Cybersecurity threat
- Hackable
- Privacy breached
- Subject to catastrophic failure
- Adds transients to wires
- Lifespan less than 15 years

Call to Action

The Seattle City Light Opt-Out Policy does not offer an analog meter option. The digital opt-out meter is better than the AMI meter, but worse than the analog. We encourage you to demand an analog meter option. Go to www.safemeters.org/June-Update-Opt-Out for **HOW!**



Watch this **You Tube** video, showing before & after measurements for opt out in Austin, TX.



<http://safemeters.org/dr-laura-pressley-and-andrew-lankes-take-measurements-of-a-smart-meter/>

Details

1 time \$124 Fee +
\$16 per billing cycle
Less for UDP Program

SUMA-NW - Safe Utility Meters Alliance NW
www.safemeters.org - info@safemeters.org
(206) 926-9600

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Stop “Smart” Meters



Advanced Metering Infrastructure (AMI)

Why so-called “Smart” Meters are a Dumb Idea

Thousands of citizens and hundreds of governments oppose “smart” utility meters because of serious problems including:

- Greater fire hazard than analog meters
- Invasion of privacy, ACLU demands effective policy
- Increased cost of electricity; enabling Time-of-Use rates
- Increased use of electricity to manage unnecessary usage data
- Increased electromagnetic radiation with proven health risks
- Increased security risks to an already vulnerable power grid
- Using funds to increase utility revenue rather than creating sustainable energy solutions for customers and the environment

Utility Greenwashing: “Smart” Meters are *not* a Smart Grid

Local utilities have spent millions on these new meters knowing they do nothing to modernize the electricity grid.

- “Smart” Meters are for:
 - Measuring electricity usage
 - Making utilities more money
 - Remotely cutting off customer power
- Smart Grid is for:
 - Integrating renewable energy e.g. rooftop solar
 - Maximizing outage detection and demand/load
 - Controlling the grid, *not* the consumer

Solutions

- In house metering and control with security gateways
- Decentralized renewables and new alternatives
 - Microgrids & energy storage
- Conservation & energy efficiency programs



Take Action: visit

www.safemeters.org to see how



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