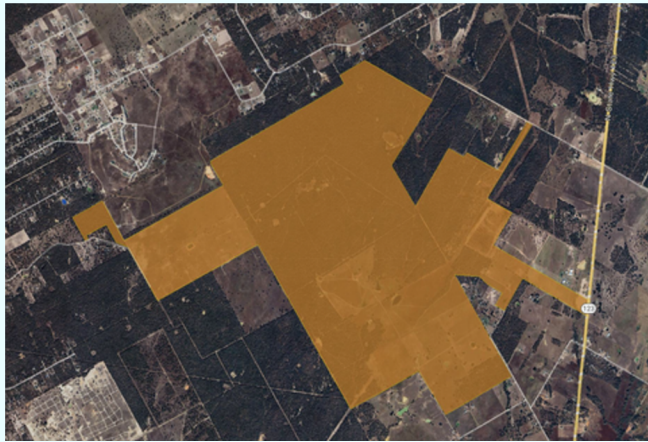## WHAT WE KNOW

The **Misae Mojo Energy Hub** is a 2742 acre development under construction off of **123** between the **Quail Run** subdivision and **CR 427.**

The proposed site will contain:

- 500MW hyperscale data center
- 500MW solar farm
- 640MW of battery storage
- Future expansions

Learn more about the complex in their own words:

misaesolar.com/misae-energy-hub

Sources include project filings, public statements, and industry data.

HOW YOU CAN HELP

Communities across the nation are winning the fight against big tech. With your help, we can too!

Tell your friends and neighbors!
Misae hopes to keep this project as quiet as possible — the more eyes, the better!

Tell our state and county leaders
that we won't stand for out-of-control, unregulated data center and solar project expansion

Attend upcoming community meetings and Stockdale City Council meetings

Visit Protect Wilson County Water for meeting updates

Wilson County is our **home**! Help us protect this little slice of country life from unaccountable multi-national corporations.

HAVE YOU MET OUR NEW NEIGHBOR?

MISAE MOJO DATA CENTER, SOLAR & BESS COMPLEX

With your help we can stop it!

In collaboration with
PROTECT WILSON COUNTY WATER

For helpful information, visit the Protect Wilson County Water website:

LoriDawnDesigns.wixsite.com/wilson-county-water

WHY IT MATTERS

**Communities near similar hyperscale data centers and solar farms have experienced:**

- **Degraded air quality.** Industrial-scale cooling systems suspend small particulates and cover nearby areas in dust
- **24/7 noise pollution.** Closed-loop cooling systems move massive amounts of air day and night
- **Increased utility prices.** Extreme water and electricity consumption drives up water and electrical bills
- **Degraded water quality and dry wells.** Data centers can consume millions of gallons of fresh water per day, increasing turbidity nearby
- **Cardiovascular and respiratory conditions.** Early research suggests that communities near data centers experience a heightened risk of cardiovascular and respiratory illness
- **Decreased property values.** Noise pollution, decreased air quality and industrial eyesores decrease property values nearby
- **Increased temperatures.** Solar farms create heat islands that increase temperatures locally
- **Victory!** Unified communities have successfully blocked developments of dozens of data centers across the US by mobilizing early.

Photo Credit: Sean McBrearty

IN HOT WATER

Hyperscale data centers like Misae's Mojo consume so much **fresh, drinkable water** that they have caused neighboring wells to run dry.
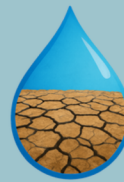
While marketing to investors, Misae stated that the project's cost advantage is that **groundwater is 'free'** — the company does not pay for the groundwater resource itself, despite pumping up to **2 million gallons per day**.

That's enough water to serve the population of Floresville, La Vernia, Nixon, Poth, Stockdale and Sutherland Springs **combined!**

Deep in drought, with wells already going dry, this raises the question:

ARE YOU WILLING TO GO WITHOUT WATER FOR THIS?

ENVIRONMENTAL HAZARDS

PFAs.
Cutting-edge data center designs employ "closed-loop" cooling systems. This reduces water consumption relative to their open-loop counterparts, but uses **hundreds of thousands of gallons of PFA refrigerants - AKA forever chemicals.** Any spills, leaks, industrial accidents or natural disasters will contaminate our air, water and environment with **toxic chemicals — forever.**

Extreme water consumption.
The "reduced" water consumption of a closed-loop cooling system for a 500MW hyperscale data center like Misae's still consumes up to **1,000,000 gallons of water per day** via "adiabatic assist" (evaporative cooling).

Fire risk.
The Battery Energy Storage Systems (BESS) associated with large data centers also bring significant fire risk, and **BESS fires blanket their surroundings with toxic chemicals.**

THE BOTTOM LINE

Misae is rushing to build before we can mount opposition.

WE CAN WIN, BUT WE MUST MOVE QUICKLY!