

UPPER BURRELL TOWNSHIP

DATA CENTER PROPOSAL:

WHAT YOU NEED TO KNOW

THE COMPANIES BEHIND IT

The data center developer is TECfusions, a company founded by CEO Simon Tusha that specializes in high-density AI and computing infrastructure. The site's first tenant would be TensorWave, an AI cloud platform.

PROJECT DETAILS

Located at the former site of the Alcoa Technical Center, this 1,395-acre campus would initially hold several MW of power, with plans to scale up to 3 gigawatts. For comparison, in 2024, the City of Pittsburgh peaked at 2.7 gigawatts of power. Energy would be drawn from West Penn Power and on-site fracked gas.



859 White Cloud Rd,
New Kensington, PA 15068



Upper Burrell Township



Westmoreland County



WHAT IS A DATA CENTER?

Hyperscale Data centers contain a large group of networked computer servers used for the storage, processing, or distribution of data. The recent rise of generative AI technologies and chatbots has been driving a surge in data center proposals in PA. This site is intended to be a “hyperscale” facility used by major tech companies.

POTENTIAL IMPACTS

- Massive energy demand
- Can emit noise, light, and air pollution
- Increased resident electric rates
- High water usage for cooling servers, and potential well water contamination
- Creates few long-term jobs
- Expanded fracking in the community

GET INVOLVED



Attend Upper Burrell Township meetings to draft a protective data centers ordinance in Upper Burrell. Supervisor meetings are the first Wednesday of each month at 7pm.



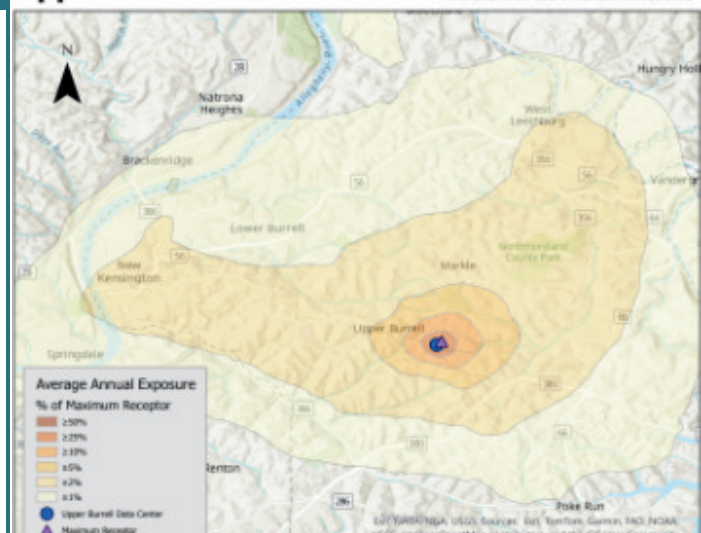
Ask questions about the impacts of the data center and what the township will do to protect residents.



Spread the word! Let your neighbors know what's happening & sign up for our email updates using the link or QR code below

Pollution Dispersion from Upper Burrell Data Center

ENVIRONMENTAL
HEALTH PROJECT
DEFENDING PUBLIC HEALTH SINCE 2012



Protect PT

protectpt.org/ubdatacenter



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