



DATA CENTER DEVELOPMENT FACT SHEET: ENERGY CONSUMPTION

ENERGY DEMAND



DATA CENTERS DO REQUIRE INCREASED POWER FOR SERVERS AND COOLING.



DATA CENTERS WILL DIRECTLY PAY FOR THE POWER THEY CONSUME, along with costs of the power generation plants and distribution facilities built to serve them.

RATE AGREEMENTS



Microsoft (Mount Pleasant) and Vantage (Port Washington) **WILL OPERATE UNDER RATES WITH WE ENERGIES,** pending approval by the state's Public Service Commission (PSC).



INFRASTRUCTURE COSTS - SUBSTATIONS, POWER LINES, UPGRADES - WILL BE PAID BY DATA CENTER OWNERS under the proposed agreements.

ADDITIONAL POWER GENERATION INVESTMENTS - FUNDED BY DATA CENTERS



Through proposed agreements, the local electrical grid gets a boost in capacity and reliability supporting businesses and residents at a lesser cost to the public. This results in more modernized and critical infrastructure. New substations and grid updates in Mount Pleasant and Port Washington will be completed as part of these projects.

BOTTOM LINE:

Regional data centers are powering Wisconsin's digital economy, while driving a cleaner, more efficient energy future.

