

Overview & General Information

The Project

In July of 2025, Aligned Data Centers announced the development of its new data center campus inside the Conesville Industrial Park. Adjacent to the former AEP Conesville Power Plant, this campus will revitalize the shuttered industrial site for a beneficial use, converting it into a powerful economic epicenter for Coshocton County and the State of Ohio. This development represents a major capital investment in the region. It will serve as a powerful economic engine for the community, creating a surge of immediate construction jobs followed by high-paying, long-term operational careers.



Who is Aligned Data Centers?

Aligned builds the advanced infrastructure that powers the technology we all use every day. We design and operate innovative, sustainable data centers that enable global businesses to grow efficiently. Our smart designs are engineered to minimize energy and water consumption, benefiting our communities, customers, and the environment. Our commitment is to bring this high standard of quality and environmental stewardship to Coshocton County.

Our customers are some of the largest, most innovative companies in the world who are driving the future of technology and that power the technology you use every single day.

- ~51 data center campuses across the United States and Latin America
- 13 years of leadership in innovation and development
- Privately held owner operator headquartered in Plano, TX

Why Is a Data Center Coming to Coshocton County?

When we were evaluating potential locations, our decision to invest in Coshocton County came down to the people. The collaborative and welcoming spirit we've experienced so far, from community leaders to residents, has been incredible. This strong partnership, along with the real economic growth and new job opportunities we'll bring, was a key reason for our commitment. The Conesville property also has the land area and reliable power needed for a data center development, making it the perfect fit for Aligned. This project is a partnership, and we look forward to growing together with Coshocton County for many years to come.



VISIT OUR PROJECT WEBSITE

Scan the QR code below to visit our website for project information, and feel free to contact us with any questions.



WHAT IS A DATA CENTER?

Data centers are buildings that house the internet. They are the foundation of the digital infrastructure on which our modern society and economy are built. Anything that takes place "in the cloud" is powered by a data center. Data centers connect us to each other and to a world of possibility. They enable services for everything from online shopping, to storing and accessing electronic health records, to real-time communication for police and fire departments, to online education or work, and more.

HOW DO I KEEP UP WITH PROJECT DEVELOPMENTS?

To keep up with the latest developments, you can visit www.aligneddc.com/coshocton-county-oh-data-center.



Community & Economic Development

What Benefits Will This Development Bring To The Region?

OPPORTUNITY

We're proud to see this investment lay a powerful foundation that will attract new industries, create great careers, and unlock significant future opportunities for Coshocoton County.

JOB CREATION

Our project will create a surge of immediate construction jobs followed by high-paying, long-term operational careers, giving the local economy a real boost.

How Does Aligned Look To Be Part of The Coshocoton Community?

Aligned is deeply committed to the communities it serves and meeting them where their needs are — fostering local job creation, educating the public about data centers and their benefits, and empowering future talent through robust STEM and workforce development initiatives.

Aligned is already a member of the Coshocoton County Chamber of Commerce and looks forward to becoming more involved in the community. We're committed to getting involved in ways that are most meaningful and impactful for our neighbors.

TAX REVENUE

The project will contribute to tax revenue that helps support public services and local schools.

ECONOMIC GROWTH

Aligned's data center campus will create data gravity — attracting more digital assets, new industries, and economic activity to the region. This will create high quality careers and unlock significant future opportunities for East Central Ohio.

MORE THAN
MW
MEGAWATTS



Construction & Utilities

What Impacts to Traffic Can Be Expected, If Any?

Traffic will be highest during the construction phase (temporary). This will primarily consist of worker vehicles and larger equipment / delivery trucks. We work closely with local planning and transportation departments to schedule deliveries outside of peak hours and implement traffic management plans to minimize any disruption to the community.

We are committed to being a good neighbor, which is why Aligned is stepping up to conduct targeted road repairs within the Conesville Village limits. Scheduled to begin in late spring / early summer, these proactive upgrades will strengthen and extend the life of the local roadways for everyday residents.

How Will the Data Center Campus Impact Power For The Region? Will It Increase Electric Bills?

Following two decades of stagnant power generation and systemic underinvestment in our national grid, data centers have emerged as reliable anchor customers helping to modernize energy infrastructure and critical stabilizers for the energy market.

Aligned is committed to paying its fair share, covering the full expense of electricity tied to its data centers and building its own on-site power generation so that the cost of powering its facilities never falls on local families.

How Do You Manage Sound and Lighting Impacts?

We design and operate our facilities to comply fully with all applicable local ordinances and codes related to both sound and lighting. From the outset, our goal is to minimize any impact on the surrounding community.

This includes using carefully directed, shielded lighting to reduce glare and light spill, as well as incorporating sound-dampening technologies and thoughtful site planning to keep noise levels low. Together, these measures ensure the facility remains as unobtrusive as possible for the community.

How Will the Data Center Campus Impact The Region's Water Supply?

The idea that data centers consume a lot of water is rooted in an older generation of facilities that relied on evaporative cooling. Aligned uses an air-cooled heat rejection system combined with a closed loop system that recycles pure DI water repeatedly in a sealed environment. This design requires water only for the initial closed-loop cooling system fill and minimally for subsequent maintenance. Following this, water consumption is limited only to essential non-industrial uses, such as restrooms and general amenities. So, the water Aligned will draw for its Coshocoton County campus is primarily for domestic, everyday use by our onsite employees.