Meta’s global fleet of data centers support our technologies that empower more than 3 billion people around the world to share ideas, offer support and make a difference.

datacenters.atmeta.com

Meta’s Altoona Data Center

The Altoona Data Center is part of Meta’s global infrastructure that brings our technologies and services to life, along with future immersive experiences like the metaverse — the next chapter of the internet. It is the largest data center in Meta’s global fleet.

$2.5B+
Data center investment in Iowa

2013
Broke ground on the Altoona Data Center

400+
Operational jobs supported once completed

1,300
Skilled trade workers on site at peak construction

$3.2M+
Direct funding to Polk County area schools and nonprofits

148
Grants awarded since 2014 through the Data Center Community Action Grants program and other funding

We prioritize sustainability

Meta will be water positive by 2030, where we restore more water than we consume.

Meta has added 225 MW of new renewable energy in Iowa.

Our global operations, including our data centers and offices, are supported by 100% renewable energy and have reached net zero emissions.
Partnering with Iowa

We are committed to supporting the community through hiring people to build and operate our data center, volunteering and supporting local schools, nonprofits and community projects.

Supporting local schools and nonprofits

One way we support the community is through our annual Data Center Community Action Grants program and other direct funding for projects that put the power of technology to use for community benefit, connect people online or off and improve STEM education.

New renewable energy investments

Meta worked with MidAmerican and other partners to meet our 100% renewable energy goals for the Altoona Data Center. This includes supporting one new renewable energy project in Iowa and creating an innovative renewable framework that is available to other large customers looking to support their operations with renewable energy.

Minimizing water use

We are proud to build some of the most sustainable data centers in the world and prioritize onsite water efficiency. The Altoona Data Center:

- Uses cooling technology that is significantly more efficient than the industry standard
- Reuses water numerous times before discharging it as wastewater
- Is landscaped with native vegetation where possible to reduce irrigation demands
- Captures and infiltrates rainwater on site
- Incorporates water saving fixtures and technologies within data center facilities

We’re proud to support projects led by:

- Altoona Area Historical Society
- Altoona Campus
- Altoona Enabling Garden
- Altoona Palooza
- Altoona Public Library
- Altoona150
- Bondurant Community Foundation
- Bondurant Community Library
- Bondurant-Farrar Community Schools
- Central Iowa Shelter & Services
- Children & Families of Iowa
- Childserve, Inc.
- City of Mitchellville
- City of Pleasant Hill
- Class Act Productions
- Community Youth Concepts
- Des Moines Area Community College
- East Polk Relief Fund
- Girl Scouts of Greater Iowa
- Iowa Confluence Water Trails
- Iowa PBS Foundation
- Mitchellville Public Library
- Pleasant Hill Public Library
- Polk County 4-H
- Pursuit of Innovation (Pi515)
- Science Center of Iowa
- Southeast Polk Community Schools
- Swerve Outreach (Altoona Kids Cafe)
- T.H.O.R. Robotics Foundation

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