



A Broadband Initiative from the [Iowa Communications Network](#)



CYBERSECURITY

Cybersecurity Employee Training Is First Line of Defense

Employees can be one of the biggest threats to a company's cybersecurity, but with the right training, they can be armed with the tools to form a frontline defense.

Source: The Lane Report

Government

[Bills targeting broadband service clear Iowa House](#)

"...We will continue to work to connect every last Iowan," said Representative Ray Sorenson.

Source: Radio Iowa

[Iowa Senate passes broadband incentives](#)

With a 48-0 vote to approve, "This bill is an attempt to expand broadband service to where it is inadequate, especially in rural Iowa. It alters and modifies the download speeds and increases the grants."

Source: Sioux City Journal

[Nextdoor Releases App Designed for Public Agencies](#)

New app makes its existing tools for public agencies accessible from mobile phones, and adds the ability to send geo-targeted alerts or communicate with the public from the field.

Source: Government Technology

[States, local governments ask for 'large-scale' rural internet funding](#)

State and local governments asked Congress on Tuesday to funnel more investment to broadband

infrastructure in rural areas.

Source: State Scoop

Education

[DMACC to open new virtual learning lab for students](#)

The new lab incorporates state-of-the-art virtual reality (VR) and augmented reality (AR) technologies.

Source: Clay and Milk

[Students develop skills in cybersecurity through organization on campus](#)

The Information Assurance Student Group (IASG) is a student-led organization for any Iowa State students interested in cybersecurity.

Source: The Iowa State Daily

Digital Divide

[Mitchell business owners excited about broadband access](#)

The USDA announced in January that Osage Municipal Utilities will receive nearly \$5,000 to build modern broadband infrastructure in the Mitchell area.

Source: The Globe Gazette

Cyber

[US natural gas operator shuts down for 2 days after being infected by ransomware](#)

Infection spread to site's OT network that monitors and controls physical processes.

Source: Arstechnica

[Afraid You're Communicating Too Frequently? Rethink That](#)

Scientists have found that the effectiveness of communicative processes plays a vital role in the prevention of security breaches and the affected organization's response to them.

Source: KnowBe4

Healthcare

[Healthcare from Anywhere: Groundbreaking Study Looks at the Impact of Telehealth in Rural America](#)

"This study demonstrates why connecting rural America is critical."

Source: Connected Nation

[Connectivity Considerations for Telehealth Programs](#)

Lack of connectivity can hinder the implementation and expansion of telehealth programs that require live-video connections between patients and providers.

Source: Rural Health Information Hub

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