



A Broadband Awareness Initiative from the [Iowa Communications Network](#)  
Weekly Update: October 15, 2021



## Why Every Business Should Train Employees to Spot Phishing Emails

### It's Cybersecurity Awareness Month!

You can stop cyber incidents by reporting phishing to IT departments and email providers as soon as you see it.

Source: Hacked

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## Cybersecurity

### [Safe Passwords!](#)

Here are a few tips for creating strong passwords. Take a moment to review these, and consider strengthening some of your passwords if they fall short.

Source: Brian Krebs

### [What's a next-gen #firewall?](#)

Is it better for #K12 districts than traditional firewalls? Learn more about the modern cybersecurity standard.

Source: Ed Tech Focus on K-12

### [Arizona opens new cybersecurity operations center](#)

A new cybersecurity command center in Arizona that will pool federal, state, local and private-sector resources to help manage the state government's information security operations.

Source: State Scoop

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## Iowa Related

### Government

#### [American Rescue Plan: \\$200 million grant program to improve Iowan's broadband access](#)

Communications service providers in unserved and underserved locations are encouraged to apply for a grant to install broadband infrastructure.

Source: KHQA-TV

### Public Safety

#### [Iowa first responders using app to locate people in emergencies](#)

Some metro first responders are now using an app that can help them get to 911 calls quicker when someone doesn't know where they are.

Source: KCCI

## Education

### [NewBoCo, DeltaV partnership welcomes high schoolers to coding program](#)

New community partnership allows high school students to attend computer training at DeltaV alongside adults.

Source: The Gazette

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## Sector Related

### Education

#### [Universities among recipients of \\$36.5 million to boost tech industry](#)

Furthering technology-based economic development, funding programs at 50 higher education institutions, nonprofits, state agencies and other organizations.

Source: EdScoop

### Government

#### [Whole-of-State Cybersecurity Gains Ground in Government](#)

Governments are embracing a larger role in collective cybersecurity, creating cross-jurisdictional partnerships to make states, cities and counties more secure.

Source: Government Technology

### Healthcare

#### [How a new wireless infrastructure changed the way one provider does business](#)

The investment has helped Dickenson County Behavioral Health Services gain more reliable telehealth, cloud electronic health record access, and more.

Source: Healthcare IT News

#### [Opening the Door to Telemedicine With Broadband](#)

Now is the perfect time for broadband innovators to start developing the imaging and techniques needed to provide true diagnostic medical care. This author tells you why.

Source: The Fast Mode

### Public Safety

#### [NENA's latest version of i3 standard receives ANSI accreditation](#)

The American National Standards Institute fully approved the latest version of the IP-based NENA standard for next-generation 911 (NG911) networking and core services.

Source: Urgent Communications

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## Digital Divide

### [Broadband: FCC is Taking Steps to Accurately Map Locations That Lack Access](#)

In 2020, FCC was tasked with mapping all U.S. locations that are and could be served by broadband, which should allow more precise assessments of where it is lacking.

Source: US Government Accountability Office

### [Panelists announced for national conversation on the Digital Divide, free event to broadcast live from 3 US cities](#)

"There is an awareness of the need to expand internet connectivity unlike any other time in our history."

Source: Yahoo Finance

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The Iowa Communications Network is a state-of-the-art fiber optic network providing high-speed Internet, data, voice, security, and consulting services to Iowa's healthcare, education, government, and public safety sectors.

