

A Broadband Awareness Initiative from the <u>Iowa Communications Network</u> Weekly Update: March 31, 2022



# Next Emergency Connectivity Fund Filing Window Opening in April

The FCC said it will "likely" be the last opportunity for schools and libraries to get funding before money runs out.

Source: Broadband Breakfast

## Iowa Focus

#### lowa bill would create cybersecurity simulation training center

Center would be housed at Iowa State University of Science and Technology and could be used by businesses, state agencies and others.

Source: Security Info Watch

### Ultra-high-speed fiber internet coming to metro cities

West Des Moines opened its Google Fiber store location so residents could switch to the ultra-highspeed fiber internet service. Urbandale expects all residents to have access in less than a couple years.

Source: WHO 13

## **Sector Focus**

#### Government

### White House budget pitches \$10B for election assistance

To help state and local election officials upgrade IT assets, improve security, hire personnel and establish a dedicated funding stream for improvements to election administration. Source: StateScoop

#### New Jersey Asks If Virtual Public Meetings Should Be Required

Public bodies are not required to record their meetings and many did so simply out of courtesy during the pandemic. As local governments return in person, some wonder if recording public meetings should be mandatory.

Source: Governing

#### Healthcare

### Remember Cybersecurity When Setting a Hospital Security Plan

67% of respondents indicated that their healthcare organizations experienced significant security incidents during 2021.

Source: Security Info Watch

#### How physicians view telehealth

Most physicians have embraced telehealth during the pandemic and expect to continue using it going forward, according to a new survey from the American Medical Association. Source: Advisory Board

#### **Public Safety**

## New mission-ready solutions launch to enhance first responders' emergency response

Launching innovative public safety-centric solutions to modernize communications for first responders – for emergencies and normal operations. Details... Source: FirstNet

#### Education

#### Intel plans to pump \$100M into Ohio and US higher ed

And it will spend another \$50 million for development of STEM curricula at other two- and four-year institutions across the U.S.

Source: Higher Ed Dive

# Cybersecurity

### Here Are the Top 10 Countries Where DDoS Attacks Originate

As cyber attacks, including denial-of-service hacks, increase worldwide amid the war in Ukraine, we take a look at data from Cloudflare showing the countries with the highest concentration of DDoS traffic.

Source: Government Technology

## **Digital Divide**

### Technology Quality Affects Online Learning

Researchers asked more than 1,100 teachers to rate the quality of their digital learning tools used to support student learning and schoolwork.

Source: EdTech: Focus on K-12

### FCC Announces \$313 Million Through Rural Digital Opportunity Fund

The Commission announced that it's ready to authorize more than \$313 million through the Rural Digital Opportunity Fund to fund new broadband deployments in 19 states bringing service to over 130,000 locations.

Source: FCC

## Misc

## Technology, Automation Can Make Roadways Safer for All Users

Automation, data and the interoperability of systems can all help to improve transportation in urban areas, experts assert.

Source: Government Technology

## Women's History Month: Meet Trailblazing Women in the Tech Community

Meet these extraordinary women who are breaking glass ceilings in more ways than one: in healthcare, education, STEM, finance and more. Source: Women Love Tech

> 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.