A Broadband Awareness Initiative from the <u>lowa Communications Network</u>
Weekly Update: June 30, 2022

## Last Issue of Broadband News from Around the Web

We have been providing broadband news to your inbox over the last seven years. At this time, we will be ending this online initiative to focus on new informational and marketing efforts. If you are interested in receiving news from the lowa Communications Network, we encourage you to <u>subscribe to receive monthly updates</u> or connect with us on our <u>social media platforms</u>.



## What is FirstNet and how does it work?

A look at AT&T's nationwide network for public safety.

Source: Android Police

## **Iowa Focus**

## **Iowa Leaders Stress Opportunity of Internet Funding Influx**

An influx of federal funding for high-speed Internet has created an opportunity in lowa that must be met, agriculture and business leaders in lowa said during a roundtable discussion with the federal commerce department.

Source: Government Technology

#### **Sector Focus**

#### Government

## Wireless Emergency Alerts Turn 10 Years Old

This month, Wireless Emergency Alerts turn 10 years old. Read this note from the FCC's Public Safety Chief Debra Jordan.

Source: Federal Communications Commission

#### Healthcare

## 5 ways COVID-19 has changed healthcare IT

During the pandemic, IT has supported overburdened medical professionals with multi-hospital dashboards, better health-record integration, automated patient monitoring, and more.

Source: Computerworld

#### How to get a job in healthcare IT

Sky-high demand for tech workers means more open doors for IT pros who don't have prior experience in the healthcare industry but a "desire to work in a fast-paced environment that is built

on teamwork."

Source: Computerworld

#### Education

#### Time Magazine's 'Most Innovative Teachers' Lead with STEM

Joann Blumenfeld of Raleigh created programs for students with disabilities to find STEM careers and learn about geospatial technologies.

Source: Government Technology

## Washington State University to Offer Cybersecurity Degree

The new degree program will start in fall 2023 to meet growing demand for computer science professionals. The number of jobs in the cybersecurity industry is expected to grow by more than 30 percent in the next decade.

Source: Center for Digital Education

#### **Public Safety**

#### <u>Smart Intersections' Gives Missouri EMS Automatic Green Lights</u>

Smart intersection technology across St. Charles County will give automatic right of way to first responders en route to an emergency. Around 210 of the more than 350 lights have the technology. Source: Government Technology

# Cybersecurity

# <u>CISA advisory panel wants agency to act on election disinformation, multifactor authentication</u>

Some suggestions require action soon, others stretch years into the future. Find more details... Source: CyberScoop

#### A Closer Look at HR Scams: Does Niceness Have a Downside?

In a new type of HR scam, bad actors are targeting HR employees who are actively recruiting Source: KnowBe4

# **Digital Divide**

#### Leaders of Broadband Industry Trade Groups Are Bullish on Fiber, With Some Caveats

Fiber networks have a unique capacity to keep broadband prices low for low-income communities, proponents say.

Source: Broadband Census

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