



## Students across Iowa to take new online assessment

Iowa students are entering assessment season. State education leaders decided to switch up assessments for the 2019 school year. The test is completely accessible online.

## FTC Seeks to Examine the Privacy Practices of Broadband Providers

The Federal Trade Commission issued orders to seven U.S. Internet broadband providers and related entities seeking information the agency will use to examine how broadband companies collect, retain, use, and disclose information about consumers and their devices.

## Florida DOT Ditches Comment Cards for Digital Feedback System

A number of states are using technology enabled by mobile phones to have visitors comment on their rest-stop experiences, making commenting on the cleanliness and amenities of a highway rest stop as easy as leaving a Yelp review.

## Wisconsin Health System Puts mHealth to Work for Chronic Care Management

The Froedtert & The Medical College of Wisconsin health system is using an mHealth platform featuring Proteus Digital Medicine technology to help care providers and patients with chronic conditions improve medicine management at home.

## Fake CDC Emails Warning of Flu Pandemic Push Ransomware

A new malspam campaign is being conducted that is pretending to be from the Centers for Disease Control and Prevention (CDC) about a new Flu pandemic. Attached to the emails are a malicious attachment that when opened will install the GandCrab v5.2 Ransomware on the target's computer.

## Without federal action on data privacy, states forge ahead on their own

With the odds of the federal government passing a data protection law dim, more state governments around the country are considering their own measures aimed at protecting their residents' internet privacy. But such a decentralized push for internet users' rights will result in a soup of regulations that vary from state to state, a data-privacy researcher told StateScoop.

## Rural Groups Push FCC C-Band Auction

As the FCC considers how to repurpose C-Band spectrum, a sextet of rural broadband associations and others is telling it to stick to an auction, whose proceeds could help close the rural digital divide.

## Three Key Decisions Cybersecurity Leaders Need to Make

A chief information security officer's success rides on how they address a few crucial issues, like when to stop an IT project in the name of cybersecurity and whether the staff they hire is accountable and trustworthy.

## Health Apps Can Share Your Data Everywhere, New Study Shows

A study tested two dozen medicine apps to find out how and where they're sharing your personal data.

## Researchers Find Google Play Store Apps Were Actually Government Malware

Security researchers have found a new kind of government malware that was hiding in plain sight within apps on Android's Play Store. And they appear to have uncovered a case of lawful intercept gone wrong.

## How public safety is using IoT

Public safety agencies are working to better respond to an increasingly technology-reliant public, while at the same time making more effective use of such technology themselves. Many of the devices and services they are turning to require LTE broadband availability – which means relying on commercial mobile networks.

## Oregon readies launch of student database ten years in the making

Oregon officials announced last week that development of a statewide analytical database has been completed, and can soon be used by researchers and policymakers after quality, accuracy and security tests are conducted.

## FCC proposes three-meter vertical accuracy for 80% of indoor 911 calls

The Federal Communications Commission is moving forward with a proposal that mobile network operators must aim to provide the location of wireless 911 callers within three meters of the handset, for 80% of wireless 911 calls in the top 25 markets by April 2021 and the top 50 markets by April 2023.

## The Future of AI in Education

According to a recent research report by Global Market Insights, AI in education is expected to surpass \$6 billion by 2024.

## New app helps young people with arthritis communicate

An international team led by a University of Minnesota School of Public Health researcher examined how a mobile health (mHealth) app influences conversations and partnerships between families, care teams and young people with Juvenile Idiopathic Arthritis (JIA).



**BROADBAND STRONG:** Delivering **FLEXIBLE** broadband and **FAST** experiences to meet the growing broadband needs of education, government, public safety, and healthcare in Iowa.

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