



## Iowa adds technology to detect Russian election hacking attempts

Iowa is among the majority of states to adopt technology giving the federal government access to voter data and voter registration computer systems as part of the expanding effort to guard against Russian hacking attempts that targeted 21 states in 2016.

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## Davenport alderman approve deal to build citywide fiber-optic network

Davenport aldermen on Wednesday approved a deal with an Indiana company offering ultra-high-speed internet to build a citywide fiber-optic network, furthering a long-held desire of city officials to make the service widely available.

## Census Bureau Study Finds Continuing Online Privacy Concerns

According to a new study from the Census Bureau, online security and privacy remain major concerns for most Americans, but it also showed a decline in that concern from 2015.

## Defense Bill OKs Cyber Institute for Georgia College

The University of North Georgia is one of several senior military colleges around the country that will offer a cybersecurity education.

## Carnegie Mellon pioneers AI project with U.S. Navy

With help from the Office of Naval Research, the private university looks to develop AI capabilities for humanitarian aid and disaster relief around the world.

## **How Microsoft spotted another Russian hacking attempt**

Microsoft has identified yet another attempt to hack political organizations. If this sounds familiar, that's because Microsoft recently stopped similar attempts to collect login information; all part of what US intelligence officials and cybersecurity experts say is an ongoing attempt to influence US elections by hacking politicians and sparking discord online.

## **How The Internet Of Things Could Help Feed The World**

Beyond modern-day conveniences, how might the IoT help us address more fundamental challenges, like feeding our growing global population? Companies like Hewlett Packard Enterprise (HPE) are exploring this question. HPE's vice president of quality, highlights the potential of the IoT for agriculture, the need to incentivize partnerships between agriculture and technology and opportunities for the next generation of STEM graduates to lead and innovate.

## **Majority of election security grants going toward cybersecurity, equipment upgrades**

About a third of federal funding meant to improve election technology will be spent on cybersecurity-related improvements, while another third will be used to upgrade old equipment, according to plans released Tuesday by states and the U.S. Election Assistance Commission.

## **Official: USDA \$600 Million Rural Broadband Pilot Will Include Loan/Grant Combinations**

Individual service providers will be able to apply for loans, grants or a combination of the two in the upcoming \$600 million USDA rural broadband pilot program, said a senior USDA official.

## **Kids as young as 7 hack into election systems at DEFCON event**

With Election Day less than three months away, the Hearst Television National Investigative Unit has learned security vulnerabilities still remain in how you cast your ballot and get the results. And children are exposing some of the potential exploits.

## **VA, Walgreens Partner To Coordinate Veterans' Prescriptions**

The U.S. Department of Veterans Affairs is expanding its partnership with Walgreens Boots Alliance to better coordinate medication and immunization histories of the nation's veterans. The new "VA-Walgreens exchange" enables VA doctors to "easily view medications directly that are prescribed to VA-enrolled patients by community providers and filled at Walgreens pharmacies."

## Officials watch hackers pick apart voting machines at Las Vegas conference

DEF CON's Voting Village allowed hackers to prod and reprogram ballot machines, though a group representing states' top election officials said it wasn't an accurate physical or cyber representation of current protections.

## Telepharmacy eases staffing shortages at rural clinics and hospitals

Telepharmacy features dispensing of medications and other conventional pharmacy services and can offer services such as management of patients' cardiovascular disease.

## More U.S. states deploy technology to track election hacking attempts

A majority of U.S. states has adopted technology that allows the federal government to see inside state computer systems managing voter data or voting devices in order to root out hackers.

## Illinois forms council to get seniors and low-income residents online

The group will research, advise and advocate around bringing more of the state's disconnected residents online.



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