

The DoIT Digest

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This Week

- 9-1-1 Authorities Use the Open Data Portal to Generate Reports
- Overweight and Oversized Trucks, That Is
- **DoIT Exhibits at Annual Illinois Computing Educators (ICE) Conference**



9-1-1 Authorities Use the Open Data Portal to Generate Reports

The Emergency Telephone System Act requires that all 9-1-1 authorities submit an annual financial report to the Illinois State Police (ISP). When the 9-1-1 authority reporting structure moved from the Illinois Commerce Commission (ICC) to ISP, it

presented a good opportunity to automate the process of organizing, storing and tabulating the data that had previously been achieved manually. In anticipation of the January 1st deadline, ISP reached out to the DoIT Data Practice to collaborate on a solution using the Open Data Portal. The new system now collects the data automatically in a manner that is easy to use for the ISP, 9-1-1 community and the public with the capability of producing reports on all required operations.

Overweight and Oversized – Trucks, That Is

The Illinois Department of Transportation (DOT) issues special permits to Illinois vehicle operators using Illinois roadways for loads exceeding weight/dimension limits; some exceed 300,000 pounds! The most advanced permitting system of



its kind in the nation, the Illinois Transportation Automated Permit system (ITAP) issued 236,246 permits last year that generated \$22.9 million in revenue. The application analyzes each load to map a route that matches structural capability. A recent update to the software necessitated a migration of system data to the new environment. A concerted coordination between teams at DOT and DoIT was critical for the successful transfer in the middle of the night to achieve immediate system availability for customers the next morning.



DoIT Exhibits at Illinois Computing Educators (ICE) Conference

DolT's Illinois Century Network (ICN) was among more than 180+ exhibitors and 3500 attendees at the leading conference showcasing technology for education in Illinois. DoIT-ICN presented on Cybersecurity Threats facing K-12 and how to leverage E-rate Category 2

funds and State of Illinois master contracts for equipment purchases. ICE has been supporting technology in the classroom for more than 30 years.

DoIT FYIs & Reminders

Don't forget to link to DoIT's Annual Report to the Legislature for an overview of all that has been accomplished together this past year.



Link here to see what is happening in Illinois' Smart State arena.